# IP Bridge 3G-IN6-R6





# Aan de lange kant:

Drukknop = om terug te keren naar de standaard instellingen (druk deze knop in voor 15sec) LINE = PTSN aansluiting (bv van de PSTN uitgang op de inbraakcentrale) Z1-Z6 = ingangen 1-6 (NO of NG, zie webpagina voor programmatie) TX/Rx/GND = seriële RS232 connectie met 3de partijen. V+/V- = aansluitingsspanning (12-24Vdc, max 400mA @ 12Vdc)

Aan de korte kant:

OUT 1-6 = programmeerbare relaisuitgangen (max 1A-12Vdc)





#### 3. Verbinding maken met de webbrowser

Sluit de RJ45 netwerkconnector aan op de module. De module staat stadaard in DHCP en zal een IPadres krijgen van de router.

Om het IP-adres te achterhalen zijn er 3 mogelijkheden:

- Gebruik de "IP bridge virtual client software"
- Open de webbrowser van de router en achterhaal zo het IP-adres van de module.
- Mbv een USB-stick

# Gebruik de "IP bridge virtual client software"

U kunt mbv de "IP bridge virtual client" software het toestel terugvinden in het netwerk. Neem uit het keuzemenu de correcte netwerkkaart (bekabeld of wifi) en druk op de "search"-knop om de zoekopdracht de starten.

Alle gedetecteerde toestellen zullen in de lijst komen te staan met hun verkregen IP-adres en respectievelijk MAC adres.

Virtual Serial For IP Bridge	×
IP BRIDGE DETECTOR	VIRTUAL SERIAL PORT SETTINGS
Discovered network adapters Intel(R) Ethem	et Connection (4) I219-
Detected IP Bridge devices IP: 192.168.1.110, MAC: 70:B3:D5:27:61:29, T	TEX: 276-129
Selected Device IP address Username Password	HTTPS     Check connection

De software kunt u terugvinden op onze website. (ondersteuning – software – inbraak) Eenmaal u het IP adres weet, kunt u verder gaan met hoofdstuk 4.

# Gebruik de "IP bridge virtual client software"

Neem een USB-stick (geformatteerd op NTFS of FAT32) en steek die in de module. De groene LED zal na 5 seconden rood worden.

Nu kunt u de USB-stick verwijderen en op een PC raadplegen. In de map "export" zal de module een .cfg file aangemaakt hebben. Deze file kunt u openen (bv met kladblok) en zal u volgende details zien:

```
PLUGGED=1
TYPE=dhcp
MAC=70:B3:D5:27:61:29
IP=192.168.0.100
GATEWAY=192.168.0.1
NETWORK=192.168.0.0
SUBNETMASK=255.255.255.0
DNS1=192.168.0.1
ADDED DNS=8.8.8.8
```

Nu kennen we alle details van de module om de module mbv de webbrowser te benaderen.

# **Optioneel:**

Wilt u eigen netwerkinstellingen in de module laden, dan dient u een map aan te maken op de USBstick onder import en het MAC adres (bv: G://import/70B3D5276129). In deze map maakt u een bestand aan **ipbridge.dnr** met bv volgende instellingen:

```
ADDRESS="192.168.1.198"
NETMASK="255.255.255.0"
NETWORK="192.168.1.0"
GATEWAY="192.168.1.1"
DNS1="8.8.8.8"
DNS2="8.8.4.4"
```

Om de functie DHCP te herstellen, kunt u volgende regel plaatsen:

ADDRESS="DHCP"

4. Programmatie van de module



Log in met de standaard installateurscode.

<u>Standaard installateur:</u> Username: admin Password: admin

<u>Standaard gebruiker:</u> Username: user Password: user

Het is niet mogelijk om met de standaard wachtwoorden zaken te programmeren. U dient eerst de standaard wachtwoorden en taal te wijzigen.

	E SW:v1.46.6			🚱 EN 🗸 😫	LOGOUT
<ul> <li></li></ul>	LAN IP 19 	12.168.0.100 ○ IP - 월	ID         Tex ID 276-129           Supply voltage 11.45 V         Im           MAC 70:B3:D5:27:61:29	Tail Mobilene >< External ⊞ Timelock	et signal 0 % [-] address - < 00:59:58
	For saving setti	ngs cannot use default	password. CANCEL	SAVE	$\frown$
STATUS					SETTINGS
INPUT 1	INPUT 2	INPUT 3	INPUT 4	INPUT 5	INPUT 6
	V Idle	Idle	V Idle	Vidle	🕑 Idle
OUTPUT 1	OUTPUT 2		OUTPUT 4		
Inactive	Inactive	Inactive	Inactive	Inactive	Inactive
Activate Deactivate	Activate Deactivate	Activate Deactivate	Activate Deactivate	Activate Deactivate	Activate Deactivate
Bypass 🗖	Bypass 🗖	Bypass 🗖	Bypass 🗖	Bypass 🗖	Bypass 🗖
SERVER 1 Not Configured	SERVER 2 Not Configured	SERVER 3 Not Configured	SERVER 4	Not Configured	SERVER 6
EVENT LOG # Date CII	D <u>B1 B2 B3 B4</u>	<u>₽5 ₽6 ~1 ~2 ~3 ~4</u> 🛱	n 🛱 🛱 🗗 @ 🕹 🖵 -	← 🛛 1 💭 2 💭 3 💭 4 Cam. Name	More events
1 6/19/2018, 8:57:41 AM 20	00130200000			Batte	ry fault
2 6/19/2018, 8:56:49 AM 20	00335800000			Intran	et connection restore
				miem	
		CANCEL	SAVE		

IP BRIDGE SW:v1	1.46.6 💽 EN 🗸 🏠 🖉 L	.OGOUT
<ul> <li>Date 6/19/2018, 2:13:29 PM</li> <li>Line status OnHook</li> <li>IMEI 865789023510698</li> </ul>	Image: Weil LAN IP 192:168.0.100 ○         Image: Weil LAN IP 192:168.0.100 ○	
	For saving settings cannot use default password. CANCEL SAVE	
STATUS	C	SETTINGS
Events General <sup>2</sup> Serve s	Remote modules Outputs Router control Cameras VOIP Mobil application Report	
Some settings are incorrect Users / Password Device language		
Device name:	IP Bridge PRO 3G	?
Account ID:	2000	?
Tex ID:	Group ID: 276 Device ID: 129	?
Input event limit:	Maximum 10 event(s) / 1 hour(s)	?
NTP server 1:	hu.pool.ntp.org	?
NTP server 2:	hu.pool.ntp.org	?
RADIUS server:	IP: - Port: 1812 Modify radius settings	?
Users:	Admin level: Username admin Password: Confirm password:	
	User level: Username: user Password: Confirm password:	?
vevice language:	Choose language -	?

Bv:

admin Password: admin1234 user Password: user1234

Wijzig ook de taal naar Engels.

Bevestig de veranderingen onderaan door op "save" te klikken.

# Houd deze wachtwoorden goed bij!!!

Deze gebruikers en wachtwoorden heeft u straks ook nodig om in te loggen met de mobile app.

#### <u>Event</u> instellingen (settings)

5.

Events Gener Ser	vers Remote modules	Outputs Route	er control C	ameras VOIP Mobil :	application Report	
Event name	Event custom name	( INPUT TYPE	EOL	INPUT PROPERTIE SENSITIVITY (MS)	ES ? BYPASS	NOTIFY NEXT
Input 1 alarm	<input 1=""/>	NO 🔻		200		
Input 1 restore	<input 1=""/>	NO 👻		200		
Input 2 alarm	<input 2=""/>	NO 👻		200		
Input 2 restore	<input 2=""/>	NO 👻		200		
Input 3 alarm	<input 3=""/>	NO 🔻		200		
Input 3 restore	<input 3=""/>	NO 🔻		200		
Input 4 alarm	<input 4=""/>	NO 👻		200		
Input 4 restore	<input 4=""/>	NO 👻		200		
Input 5 alarm	<input 5=""/>	NO -		200		
Input 5 restore	<input 5=""/>	NO -		200		

#### • programmatie van standaard gebeurtenissen

- Alarm input  $1 \rightarrow 6$
- Herstel input  $1 \rightarrow 6$
- Sabotage alarm
- Sabotage herstel
- Batterijfout
- Batterij herstel
- Fout internet connectie
- Herstel internet connectie
- Fout mobiel netwerk
- Herstel mobiel netwerk
- Fout intranet
- Herstel intranet
- Warme herstart router
- Koude herstart router
- o Automatische test
- Fout FTP backup
- Enkel 2G beschikbaar
- o Herstel 3G netwerk
- Wijzigen van instellingen
- Verwijderede SIM-kaart
- o Gewijzigde SIM-kaart
- Verkeerde PIN-code SIM-kaart

Events General	Servers Remote modules	Tts R	control	meras OIP	pplicatio Report	
Event name	Event custom name	K	EOL	INPUT PROPERTIE SENSITIVITY (MS)	BYPASS	NOTIFY NEXT
Input 1 alarm	<input 1=""/>	NO 💌		200		
Input 1 restore	<input 1=""/>	NO 👻		200		
Input 2 alarm	<input 2=""/>	NO 👻		200		
Input 2 restore	<input 2=""/>	NO 👻		200		
Input 3 alarm	<input 3=""/>	NO 👻		200		
Input 3 restore	<input 3=""/>	NO 🔻		200		
Input 4 alarm	<input 4=""/>	NO 👻		200		
Input 4 restore	<input 4=""/>	NO 👻		200		
Input 5 alarm	<input 5=""/>	NO ¥		200		
Input 5 restore	<input 5=""/>	NO -		200		

# Per gebeurtenis kunt u volgende zaken programmeren:

- Input properties (Instellingen ingang)
  - NO of NG
  - Gevoeligheid: hoe lang moet het alarm aanwezig zijn.
- o Event code
  - C-ID code: welke C-ID-code moet de module doorsturen (zie lijst met C-ID codes achteraan deze handleiding)
  - Partition: vul de partitie in van het alarm (zie meldkamer, 2 cijfers)
  - Zone: vul de zone in van het alarm (zie meldkamer, 3 cijfers)
- Monitorig station:
  - Enable: activeer de doormelding
  - Server group: selecteer de meldkamergroep (zie "servers")
- <u>E-mail</u>: vul het e-mail adres, onderwerp en tekst in.
  - U kunt meerdere e-mail adressen invullen en een , gebruiken tussen verschillende adressen. Bv:
    - jan@hotmail.com,louis@gmail.com,geert@telenet.be
- <u>Camera settings:</u>
  - Enable: activeer de cameradoormelding
  - Camera: selecteer van welke camera u beelden wilt ontvangen.
    - ➔ Zie hoofdstuk 11 voor meer instellingen.
- <u>VoIP settings</u>
  - V1-V4: verschillende telefoonnummers (zie VoIP settings)
  - Acknowledgement: met of zonder bevestiging
- <u>Sms settings</u>
  - SMS 1-4: doorsturen naar nummer 1-4 (zie VoIP settings)
  - SMS tekst: vul de tekst in die moet verzonden worden.
- Mobile settings
  - Mobil 1-4: doorsturen naar mobile app 1-4
  - Push tekst: vul de tekst in voor de push melding

# 6. <u>General</u> instellingen (settings)

- Device name: naam van de module
- Account id: klantnummer (belangrijk voor doormelding naar meldkamer)
- <u>Tex ID</u>: belangrijk bij gebruik van een TELL ontvanger (niet van toepassing)
- Input event limit: maximaal aantal meldingen toelaten per uur/uren
- <u>Users:</u> instellingen voor de gebruikers "admin" en "user". (installateur en gebruiker)
- **Device language:** taal in de module (Engels of Hongaars)
- **Device time:** instellen van de tijdszone en tijdsserver
- The first day of the week: instellen van de eerste dag van de week
- <u>Allow https:</u> gebruik van https toestaan.
- Enable Upnp: Upnp activeren
- **Default network:** keuze uit:
  - Primair IP, geen backup
  - Primaire IP en backup mobiel netwerk
  - Primair mobiel netwerk, geen backup
  - Primair mobiel netwerk, IP als backup
- LAN IPv4: Keuze tussen DHCP en statische IP instellingen
- <u>Web server:</u> http en https poort (standaard 80 en 443)
- **<u>Ping servers:</u>** instellen van de servers om connectie met internet, intranet en mobiel netwerk te controleren. Kies uit de lijst een paar voor gedefinieerde servers.
- Logoff timeout: automatisch uitloggen na bepaalde tijd
- **Ban time:** instellen van het aantal inlogpogingen en de tijd dat de module geblokkeerd is wanneer het aantal inlogpogingen overschreden is.
- <u>**Battery:**</u> instellen van de spanning waarbij de meldingen van fout en herstel moeten verzonden worden (zie event lijst)
- <u>SIM pin:</u> vul de pincode in van de SIM-kaart indien deze niet is uitgeschakeld
- <u>APN:</u> vul de APN in van de provider van de SIM-kaart (SIM-kaart Lobeco = m2m.lobeco.be)
- Mobile network: vaste of automatische mobile provider
- **FTP/SFTP:** instellingen van de FTP server. U kunt een FTP server gebruiken voor het opslaan van camerabeelden
- **TMS server:** instellingen als u wilt gebruik maken van een TMS server
- <u>Update server:</u> instellingen van de update server
- **<u>Firmware update:</u>** instellingen voor het melden van een update.

Device name:	IP Bridge PRO 3G	?						
Account ID:	2000	?						
Tex ID:	Group ID: 276 Device ID: 31D							
Input event limit:	Maximum 10 event(s) / 1 hour(s)	?						
Users:	Admin level: Username: admin Password: Confirm password:							
	User level: Username: user Password: •••••• Confirm password: ••••••	?						
	RADIUS server:      Server>     1812     Secret>     Test radius settings							
	Show admin and user password							
Device language:	English -	?						
Device time:	Time zone: (UTC) Coordinated Universal Time -							
	Synchronization: NTP server   Advanced settings	?						
The first day of the week:	Monday -	?						
Allow redirect to HTTPS:		?						
Enable Upnp:		?						
Default network:								
	Enable camera snapshot send on mobile network to FTP, TMS and e-mail attachment.	ſ						
LAN IPv4:	Host configuration: Automatic (DHCP)							
	Network address: 192.168.1.102							
	Network mask: 255.255.255.0							
	Network: 192.168.1.0							
	Default gateway: 192.168.1.1	?						
	DNS server 1: 192,168.1.1							
	DNS server 2: <192.168.1.1>							
	DNS server 3: <192.168.1.1>							
	Set configuration							
Web server:	HTTP port: 80 HTTPS port: 443 Set ports	?						
Ping servers:	Internet Intranet Mobile internet							
	Server selector: None   None							
	IP address 1: <pre></pre>							
	IP address 2: <pre></pre>	?						
	Ping interval (sec):         60         60         60							
	Retry interval for failed ping (sec): 5 5 5							
	connection lost event (pcs):							

Ban time:	60 minute(s) / 5 login(s)	?
Battery:	Alarm threshold 11.5 V Restore threshold 12.2 V	?
SIM PIN:	<sim pin=""></sim>	?
APN:	<apn> <apn username=""> <apn password=""></apn></apn></apn>	?
Mobile network:	Network selection:       Manually         Connection type:	?
FTP/SFTP:	FTP:// < <ftp server=""> <path>       Default         <ftp username=""> <ftp password=""></ftp></ftp></path></ftp>	?
TMS server:	HTTP://   5550 Default	?
Update server:	<https: 54.75.242.103.2035=""> Default  Test settings</https:>	?
Firmware update:	E-mail addresses for firmware update related notifications: <e-mail addresses=""> Check and notify updates. (manually download and install)  Hour: 0 Minute: 0 Available updates:  Release notes Update now</e-mail>	?
Default settings:	Factory reset	?

# 7. <u>Server</u> instellingen (settings)

Met deze instellingen programmeert u de doormelding naar een meldkamer:

- <u>Server name:</u> naam van de meldkamer (vrij te kiezen)
- Server IP: IP adres van de meldkamer (op te vragen bij de meldkamer)
- **Port:** poort van de meldkamer (op te vragen bij de meldkamer)
- <u>Network:</u> doormelding uitvoeren via
  - o LAN
  - LAN met backup mobiel internet
  - Mobiel internet
  - Mobiel internet met backup LAN
- **<u>Receiver</u>**: kies voor SIA-IP (TCP) als u wilt doorsturing in SIA-DC09 formaat (C-ID)
- Enable test: activeren van de polling
- Test interval: kies het tijdsinterval voor de polling

# → Zie events voor automatische test!

Eenmaal deze instellingen ingevoerd zijn, maakt u een servergroep aan waarin u de meldkamer(s) toevoegt die u wenst te gebruiken.

- Geef de servergroep een naar
- Klik op +ADD MORE
- Selecteer één van de 6 meldkamers uit de lijst
- Wanneer u meer meldkamers wilt toevoegen drukt u terug op +ADD MORE en herhaalt u de handeling

U kunt ervoor kiezen om een meldkamer als backup te gebruiken door de functie "primary server" te deactiveren.

2	STATU	S											0	SETTING
	Events	General	Servers	Remo	ote modules	Outputs	Router control	Can	neras	VOIP	Mobil application	Report		
														?
#	ŧ	Server name			Server IP		Port		Network		Receiver	Enable test	Test in	terval
1	1:	<server1></server1>			<ip address=""></ip>	>	3333			•	TEX/MVP (TCP) -	ø	90	sec
2	2:	<server2></server2>			<ip address=""></ip>	>	3333			•	TEX/MVP (TCP) ▼	Ø	90	sec
4	3:	<server3></server3>			<ip address=""></ip>	>	3333			•	TEX/MVP (TCP) -	ø	90	sec
4	4:	<server4></server4>			<ip address=""></ip>	>	3333			•	TEX/MVP (TCP) -	ø	90	sec
4	5:	<server5></server5>			<ip address=""></ip>	>	3333			•	TEX/MVP (TCP) -	ø	90	sec
•	6:	<server6></server6>			<ip address=""></ip>	>	3333			•	TEX/MVP (TCP) -	ø	90	sec
	1. Server	group 2. S	Servergroup	3. S	ervergroup	4. Servergrou	p 5. Serverg	jroup	6. Ser	rvergrou	p			?
1	1. serverg	roup name:	<servergrou< td=""><td>p name&gt;</td><td>&gt;</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></servergrou<>	p name>	>									
	#		Server			Primary serv	er							
							+ ADD M	IORE						

# 8. <u>Remote modules</u> instellingen (settings)

Hiermee kunt u tot 6 **IP BRIDGE** modules in het netwerk toevoegen en handelingen uitvoeren. Het is by mogelijk om een uitgang te activeren op module 1 als er een ingang geactiveerd is op module 2.

Zie hoofdstuk 9 voor meer instellingen over de uitgangen.

0	STATUS	S							📀 ѕетт	INGS
	Events	General Servers	Remote modules Outp	outs Router contr	ol Cameras	VOIP	Mobil application	Report		
									(	?
#	# N	lame	Address	HTTPS Port	Username		Password	Test		
	1:	<name></name>	<p></p>	443	<username></username>		<password></password>	Test		
2	2:	<name></name>	< P>	443	<username></username>		<password></password>	Test		
	3:	<name></name>	< P>	443	<username></username>		<password></password>	Test		
4	4:	<name></name>		443	<username></username>		<password></password>	Test		
	5:	<name></name>	<p></p>	443	<username></username>		<password></password>	Test		
•	6:	<name></name>	<p></p>	443	<username></username>		<password></password>	Test		
F	Remote s	erial transfer								
	Remote r	module:	Receive only -						(	2
•	Connecti	ion type:	Continuous IP conne	ection - Timeout:	1 minute(s)				(	2
	Network:							6	2	
I	Maximum data delay: 1000 ms. Recommended: 500 - 1000 ms							đ	2	
-	Serial po	ort settings:	Baud rate: 9600 -	Data bits: 8 ▾ Parit	y: None - Stop	bits: 1 -			6	2

# 9. **Outputs** instellingen (settings)

In dit menu stelt u de naam van de uitgang in en geeft u aan of deze (relais)uitgang normaal open of normaal gesloten is.

Bij <u>control modules by internal event</u> is het mogelijk om een uitgang te laten schakelen bij een gebeurtenis op deze of een andere module in het netwerk. Kies hiervoor:

- een gebeurtenis (bv alarm ingang 1) uit de lijst
- de module (locaal of module in het netwerk)
- uitgang die u wilt activeren
- tijdsvertraging
- gebeurtenis (wijzigen status, activeren met tijd, continu activeren, deactiveren)
- tijd

STAT	rus											0	SETTING
Event	General	Servers	Remote modules	Outputs	Router control	Ca	meras	VOIP	Mobil applicat	ion Re	eport		
													?
#	Output name				Default state	#	Outpu	t name				Defau	lt state
1:	<output 1=""></output>				NO 🗸	4:	<ou< th=""><th>tput 4&gt;</th><th></th><th></th><th></th><th>N</th><th>10 -</th></ou<>	tput 4>				N	10 -
2:	<output 2=""></output>				NO 🗸	5:	<out< th=""><th>tput 5&gt;</th><th></th><th></th><th></th><th>N</th><th>10 -</th></out<>	tput 5>				N	10 -
3:	<output 3=""></output>				NO 🗸	6:	<ou< td=""><td>tput 6&gt;</td><td></td><td></td><td></td><td>N</td><td>10 -</td></ou<>	tput 6>				N	10 -
Contro	I modules by int	ernal event											?
Event		Target	Outŗ	out	Delay (s	sec)		Output	mode	Time (s	ec)		
					+ ADD	MORE							
Contro	I modules by ext	ernal event											?
Event		Target	Output	t	Delay (sec	)	0	utput mod	e Ti	me (sec)	Ste	op	

10. <u>Remote control</u> instellingen (settings)

In dit menu kunt u een koude of warme herstart van de router configureren indien er geen internetconnectie meer is.

• <u>Server selector</u>: kies uit één van de 3 voor geconfigureerde servers of kies voor "custom" en vul zelf de "pingable server" in.

- Ping interval: om de hoeveel seconden kijken of er nog internet aanwezig is?
- <u>Retry interval for failed ping</u>: interval in seconden bij wegvallen internet.

STATUS	
--------	--

Events General Servers Re	mote modules Outputs Router control Cameras VOIP Mobil	application Report
Server selector:	None -	•
Pingable server 1:	<p></p>	
Pingable server 2:	<p></p>	2
Ping interval:	60 second(s)	•
Retry interval for failed ping:	5 second(s)	2
Router warm restart		

Router cold restart

#### Router warm restart

Vul de gegevens in van de router.

Nota: niet alle routers ondersteunen deze functie.

#### 

Autodetect router IP:	2	Test settings ?
Router IP address:		?
Connection mode:	HTTP -	?
Port:	80	?
Username:	<username></username>	?
Password:	<password></password>	?
Number of failed ping attempts for router restart:	5	?
Suspend monitoring after restart for:	5 minute(s)	?

# Router cold restart

Configureer een uitgang, locaal of op een andere module in het netwerk. Hierdoor kunt u de netspanning naar de router even onderbreken waardoor de router opnieuw zal opstarten. Nota: veelvuldig deze actie doen kan een nadelig effect hebben op de router.

₹R	outer cold restart		
	Remote module:	Local -	?
	Output for router restart:	(1) • Tes	t settings ?
	Output activation time:	1 second(s)	?
	Number of warm restart attempts before cold restart:	2	?
	Number of failed ping attempts for router restart:	3	?
	Suspend monitoring after restart for:	5 minute(s)	?

# 11. **<u>Cameras</u>** instellingen (settings)

U kunt tot maximaal 4 camera's configureren. De URL die u dient in te vullen verschilt van cameramerk tot cameramerk. Zie hoofdstuk 5 voor meer instellingen.

Events	General	Servers	Remote modules	Outputs	Router control	Cameras	VOIP	Mobil application	Report			
s Ava	ailable ca	meras	C Refresh									?
					No cameras	available						
												?
8	Added ca	meras										
# C	amera name	Profile n	ame Snapshot U	RL	Stream URL		Resolution	Frame/sec	Encoding	Quality	Remove	1
1.												
2.												
3.												
4.												
Size	e of saved	d camer	a images and fi	ree space	e C Refresh							?
Ca	pacity		Saved snapshots	size		Free space	•		Delete save	d snapsho	ts	
3.8	89 GB		0.06 MB (0.00 %	6)	1	2.88 GB (74.00	)%)		De	lete		

# 12. <u>VoIP</u> instellingen (settings)

Met de IP BRIDGE PRO is het mogelijk om vocale meldingen en sms'en te versturen via VoIP. Hiervoor dient u in het bezit te zijn van een VoIP telefooncentrale.

Vul alle gegevens in (SIP-server, gebruiker, wachtwoord ed) alsook één van de 4 telefoonnummers of 4 sms-nummers die moeten bereikt worden in geval van een gebeurtenis.

# Zie hoofdstuk 5 voor instellingen bij een event.

Events	General	Servers	Remote modules	Outputs	Router control	Cameras	VOIP	Mobil application	Report	
SIP serve	er:		Q <ip></ip>							?
SIP user:	:		<username></username>							?
SIP pass	word:		<password></password>							?
SMS send	der phone n	umber:	<+xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx	Þ						?
SMS URL	.:		<sms url=""></sms>							?
Network:			Default 👻							?

?

Voice call	Phone number or SIP address	
V1	<phone (+xxxxxxxxx="" address="" format)="" number="" or="" sip=""></phone>	Test voice call now
V2	<phone (+xxxxxxxxx="" address="" format)="" number="" or="" sip=""></phone>	Test voice call now
V3	<phone (+x0000000000="" address="" format)="" number="" or="" sip=""></phone>	Test voice call now
V4	<phone (+xxxxxxxxx="" address="" format)="" number="" or="" sip=""></phone>	Test voice call now

SMS	SMS phone number	
SMS1	<phone (+xxxxxxxx="" format)="" number=""></phone>	Send test SMS now
SMS2	<phone (+xxxxxxxx="" format)="" number=""></phone>	Send test SMS now
SMS3	<phone (+xxxxxxxx="" format)="" number=""></phone>	Send test SMS now
SMS4	<phone (+xxxxxxxxx="" format)="" number=""></phone>	Send test SMS now

13. Mobil application instellingen (settings)

Installeer de <u>TELL CONTROL CENTER</u> op uw smartphone. Deze app kunt u terugvinden in de Google play store of de apple app store.

Wanneer u de app voor het eerst opstart, staat u het gebruik van Pushberichten en camera toe.



Klik op het scherm om de camera te starten en de QR-code vanop de software te scannen en geef toestemming om de camera te gebruiken wanneer dit gevraagd is.



Activeer de cloud-connectie om een connectie te kunnen maken de smartphone. Server IP: 54.75.242.103 Poort: 2020 Network: default

STATUS							SETTING	GS
Events General S	ervers Remote modules Outputs	Router control	Cameras	VOIP	Mobil application	Report		
Mobile application server settings								
Enable:	No connection							?
Server IP:	54.75.242.103							?
Port:	2020							?
Network:	Default 👻							?
								?
# User name	Mobile application ID		Mob	ile device	name			G
1: <ul> <li>User name&gt;</li> </ul>	<mobile application="" id=""></mobile>		<mc< td=""><td>bile device</td><td>e name&gt;</td><td></td><td>QR code</td><td><b>m</b></td></mc<>	bile device	e name>		QR code	<b>m</b>
2: <ul><li>User name&gt;</li></ul>	<mobile application="" id=""></mobile>		<mc< td=""><td>bile device</td><td>e name&gt;</td><td></td><td>QR code</td><td>1</td></mc<>	bile device	e name>		QR code	1
3:	<mobile application="" id=""></mobile>		<mc< td=""><td>bile device</td><td>e name&gt;</td><td></td><td>QR code</td><td>1</td></mc<>	bile device	e name>		QR code	1
4: <ul><li>User name&gt;</li></ul>	<mobile application="" id=""></mobile>		<mc< td=""><td>bile device</td><td>e name&gt;</td><td></td><td>QR code</td><td><b>m</b></td></mc<>	bile device	e name>		QR code	<b>m</b>

Klik op QR code zodat het mogelijk is om de QR code te scannen met de smartphone en vul de gegevens in van de module. De gevraagde gebruiker is dezelfde als deze van de webpagina (admin of user) alsook het gewijzigde wachtwoord. De naam die u dient in te vullen kunt u vrij kiezen.



# 14. <u>**Report**</u> instellingen (settings)

U kunt een automatisch rapport verzenden per mail van alle gebeurtenissen. Vul in wanneer u dit rapport wenst te ontvangen samen met het e-mail adres en de te ontvangen gebeurtenissen.

Events General Servers	Remote modules Outputs Router control Cameras VOIP Mobil application Report	
Report frequency:	Daily •   Hour:   0 •   Send report now	?
E-mail addresses:	<e-mail addresses=""> Test e-mail address(es)</e-mail>	?
Events:	Custom:  New event:    New event:    Restore:    External:    New event:    Restore:	?

		Cor	ntact ID as of 2/2/2015
100	Medical	Zone	A non-specific medical condition exists
101	Personal Emergency	Zone	Emergency Assistance request
102	Fail to report in	Zone	A user has failed to activate a monitoring device
110	Fire	Zone	A non-specific fire alarm condition exists
111	Smoke	Zone	An alarm has been triggered by a smoke detector
112	Combustion	Zone	An alarm has been triggered by a combustion detector
113	Water Flow	Zone	An alarm has been triggered by a water flow detector
114	Heat	Zone	An alarm has been triggered by a heat detector
115	Pull Station	Zone	A pull station has been activated
116	Duct	Zone	An alarm has been triggered by a duct detector
117	Flame	Zone	An alarm has been triggered by a flame detector
118	Near Alarm	Zone	A near-alarm condition has been detected on a fire sensor
120	Panic	Zone	A non-specific hold-up alarm exists
121	Duress	User	A duress code has been entered by a user
122	Silent	Zone	A silent hold-up alarm exists
123	Audible	Zone	An audible hold-up alarm exists
124	Duress – Access granted	Zone	A duress code has been entered and granted at an entry door
120	Hold up suspision print	Llear	A duress code has been entered and granted at an exit door
120	Pania Verifier	Zope	A user has activated a trigger to indicate a suspicious condition
120	Burdary	Zone	A commed Hold-up condition exists
131	Perimeter	Zone	A perimeter zone has been violated while armed
132	Interior	Zone	An interior zone has been violated while armed
133	24 Hour (Safe)	Zone	A 24 hour burglary zone has been violated
134	Entry/Exit	Zone	An Entry/Exit zone has been violated while armed
135	Day/Night	Zone	An trouble by Day / alarm by Night zone has been violated while
			armed
136	Outdoor	Zone	An outdoor burglary zone has been violated while armed
137	Tamper	Zone	A burglary zone has been tampered with while armed
138	Near alarm	Zone	A burg sensor has detected a condition which will cause it to go into
			alarm if the condition worsens
139	Intrusion Verifier	Zone	The specified zone has verified that an intrusion has occurred
140	General Alarm	Zone	The specified zone is in an alarm condition
141	Polling loop open	Zone	An open circuit condition has been detected on a polling loop while
	Della e la ce abart	-	the system was armed
142	Polling loop short	Zone	A short circuit condition has been detected on a polling loop while
142	Europeien medule feilure	Zene	the system was armed
143	Expansion module failure	Zone	A general failure condition has been detected on an expansion
144	Sensor Jamper	Zone	A consor's tomper has been violated (case opened)
145	Expansion module tamper	Zone	An expansion module's tamper has been violated (case opened)
145	Expansion module tamper	20110	An expansion module stamper has been violated (cabinet opened)
146	Silent Burglary	Zone	A burglary zone has been violated while armed with no audible
	onern beigiery	20110	notification produced
147	Sensor Supervision Failure	Zone	A sensor's supervisory circuit has reported a failure while the
			system was armed
150	24 Hour Non-Burglary	Zone	A non-burglary zone has been faulted
151	Gas detected	Zone	The gas detector assigned to the specified zone has reported a
			fault condition
152	Refrigeration	Zone	The refrigeration detector assigned to the specified zone has
			reported a fault condition
153	Loss of heat	Zone	The temperature detector assigned to the specified zone has
			reported a fault condition
154	Water Leakage	Zone	The water leak detector assigned to the specified zone has
			reported a fault condition
155	Foil Break	Zone	The specified zone which is assigned to foil used as glass break
			detection has reported a fault condition

156	Day Trouble	Zone	The specified zone which monitors trouble by day has reported a fault condition while disarmed
457	Low bottled and level	7	The realized detector engineed to the encolled range has reported
157	Low bottled gas level	Zone	a fault condition
158	High temp	Zone	The over-temperature detector assigned to the specified zone has reported a fault condition
159	Low temp	Zone	The under-temperature detector assigned to the specified zone has
			reported a fault condition
161	Loss of air flow	Zone	The air flow detector assigned to the specified zone has reported a
			fault condition
162	Carbon Monoxide detected	Zone	The carbon monoxide detector assigned to the specified zone has reported a fault condition
163	Tank level	Zone	The tank level detector assigned to the specified zone has reported
			a fault condition
68	High Humidity	Zone	A High Humidity condition has been detected
69	Low Humidity	Zone	A Low Humidity condition has been detected
200	Fire Supervisory	Zone	The supervisory circuit of the specified fire zone has reported a fault
	The Supervisory	20110	condition
201	Low water pressure	Zone	The water pressure sensor assigned to the specified zone has
			reported a fault condition
202	Low CO2	Zone	The CO2 pressure sensor assigned to the specified zone has
			reported a fault condition
203	Gate valve sensor	Zone	The gate valve sensor in the fire sprinkler system assigned to the
			specified zone has reported a fault condition
204	Low water level	Zone	The water level sensor assigned to the specified zone has reported
			a fault condition
205	Pump activated	Zone	The pump activity detector assigned to the specified zone has
			reported an active condition
06	Pump failure	Zone	A pump output monitor assigned to the specified zone has reported a fault condition
300	System Trouble	Zone	A general system trouble condition has been reported by the
	-,		specified zone
01	ACLoss	Zone	AC nower loss has been detected at a control or expansion module
	10 2000	20110	while the system was disarmed
02	Low system battery	Zone	A battery has failed a load test while the system was disarmed
03	RAM Checksum had	Zone	A test of the system's memory has failed
04	ROM checksum bad	Zone	A test of the system's executable memory has failed
05	System reset	Zone	The system has reset and restarted
06	Panel programming changed	Zone	The programmed configuration of the panel has changed
07	Solf test failure	Zone	The evelop has failed a calf test
100	System shutdown	Zone	The system has been shut down and has stonned functioning
200	Battery test failure	Zone	The system has been shut down and has stopped functioning
03	Dattery test landle	20118	was disarmed
10	Ground fault	Zone	The papel has detected a ground fault condition
211	Battery Missing/Dead	Zone	The system has detected that the backup battery is either missing
	Dattery Wilson grobad	20118	or completely discharged
10	Power Supply Overeument	Zene	The evelop neuron cumply has reported an eveneship everont draw
12	Power Supply Overcurrent	Zone	one system power supply has reported an excessive current draw
10	Engineer Depet	Lines	Condition
13	Engineer Reset	User	The specified service person has issued a system reset
14	Primary Power Supply Failure	Zone	The system's primary power supply has failed a supervision test.
			Radio devices indicate this when the backup battery charging circuit
10	Cuntem Temper	7	The system has been tempered with and may have been
010	System Lamper	Zone	ompromised
20	Sounder/Polov	Zonc	A trouble condition evicte in the custom's counder/relay circuit
20	Doll 1	Zone	A trouble condition exists in the system's sounder/relay circuit
21	Dell 1	Zone	A trouble condition exists in the primary bell circuit
22		Zone	A trouble condition exists in the secondary bell circuit
23	Alarm relay	Zone	A trouble condition exists in the system's alarm relay circuit
324	I rouble relay	Zone	A trouble condition exists in the system's trouble relay circuit

325	Reversing relay	Zone	The specified TELCO reversing relay has reported a trouble condition
326	Notification Appliance Ckt #3	Zone	A trouble condition exists in the bell #3 circuit
327	Notification Appliance Ckt. #4	Zone	A trouble condition exists in the bell #4 circuit
330	System Peripheral trouble	Zone	A system peripheral device has reported a trouble condition
331	Polling loop open	Zone	An open circuit condition has been detected on a polling loop while
	i ching loop opon	20110	the system was disarmed
332	Polling loop short	Zone	A short circuit condition has been detected on a polling loop while
	·		the system was disarmed
333	Expansion module failure	Zone	A general failure condition has been detected on an expansion
			module while the system was disarmed
334	Repeater failure	Zone	A repeater in the system has reported a failure condition while the
			system was disarmed
335	Local printer out of paper	Zone	The printer attached to the panel has reported an Out Of Paper
			condition
336	Local printer failure	Zone	The printer attached to the panel has reported a failure condition
337	Exp. Module DC Loss	Zone	An expansion module has detected a DC power loss
338	Exp. Module Low Batt.	Zone	An expansion module has detected a low battery condition
339	Exp. Module Reset	Zone	An expansion module has reset
341	Exp. Module Tamper	Zone	An expansion module has detected its taper switch has been
			faulted
342	Exp. Module AC Loss	Zone	An expansion module has detected the loss of AC power
343	Exp. Module self-test fail	Zone	An expansion module has failed a self-test
344	RF Receiver Jam Detect	Zone	An RF receiver has detected the presence of a jamming signal,
			preventing it from receiving normal signals from the system RF
			devices
345	AES Encryption disabled/ enabled	Zone	E345 AES Encryption has been disabled
			R345 AES Encryption has been enabled
350	Communication trouble	Zone	The system has experienced difficulties communicating with the
			central station
351	Telco 1 fault	Zone	The system has detected a fault on the primary dial-up line
352	Telco 2 fault	Zone	The system has detected a fault on the secondary dial-up line
353	Long Range Radio xmitter fault	Zone	A fault has been detected in the long range radio subsystem
354	Failure to communicate event	Zone	The system was unable to communicate an event to the central
			station
355	Loss of Radio supervision	Zone	The radio has not reported in its designated supervision interval
356	Loss of central polling	Zone	The radio has detected a loss in the polling signal from it's
			associated receiver
357	Long Range Radio VSWR problem	Zone	The Long Range Radio has reported a transmitter/antenna problem
358	Periodic Comm Test Fail /Restore	Zone	A periodic Communication path test has failed
			E359 Comm Fail- Communicator did not check in with AlarmNet
250	Alerenhet Communications Failure	7	during its supervision interval
308	Alarminet Communications Failure	Zone	P359 Comm Fail Reminder
			R359 Comm Fail Restored
360	New Registration		A Communicator has been newly registered with AlarmNet
	Authorized Substitution		
361	Registration		An Authorized Substitution Registration was successful
	Unauthorized Substitution		As the other devices of the day o
362	Registration		An Unauthorized Substitution Registration was blocked - Need PIN
365	Module Firmware Update		A Firmware update was sent to the Communicator
366	Module Firmware Update Failed		A Firmware update was sent to the Communicator and failed
370	Protection loop	Zone	The specified protection loop has reported a trouble condition
371	Protection loop open	Zone	The specified protection loop has reported an open-loop trouble
			condition
372	Protection loop short	Zone	The specified protection loop has reported a shorted-loop trouble
272	Eise trouble	7000	Condition
313	File trouble	Zone	A fire sensor has detected a trouble condition on the specified zone
1	1	1	while the system was disarmed

374	Exit error alarm (zone)	Zone	An exit error condition has been reported for the specified alarm
375	Panic zone trouble	Zone	The system has detected a trouble condition on the panic zone
376	Hold-up zone trouble	Zone	The system has detected a trouble condition on the hold-up zone
377	Swinger Trouble	Zone	A fault has occurred on a zone that has been shut down due to
378	Cross-zone Trouble	Zone	The specified zone in a cross-zone configuration has faulted without
		20110	a fault on its corresponding cross-zone in a specific time period
380	Sensor trouble	Zone	The specified sensor has reported a trouble condition
381	Loss of supervision - RF	Zone	The specified zone has failed to report in during its designated supervision period
382	Loss of supervision - RPM	Zone	An Remote Polled Module assigned to the specified zone has failed supervision
383	Sensor tamper	Zone	The tamper switch on the specified sensor has been faulted
384	RF low battery	Zone	The specified battery powered RF zone has reported a low battery condition
385	Smoke detector Hi sensitivity	Zone	A smoke detector's sensitivity level has drifted to the upper limit
386	Smoke detector Low sensitivity	Zone	A smoke detector's sensitivity level has drifted to the lower limit
387	Intrusion detector Hi sensitivity	Zone	An intrusion detector's sensitivity level has drifted to the upper limit
388	Intrusion detector Low sensitivity	Zone	An intrusion detector's sensitivity level has drifted to the lower limit
389	Sensor self-test failure	Zone	The specified sensor has failed a self-test
391	Sensor Watch trouble	Zone	A motion sensor has not been triggered within a pre-defined time interval
392	Drift Compensation Error	Zone	A smoke detector cannot automatically adjust its sensitivity
393	Maintenance Alert	Zone	The specified zone requires maintenance
394	CO Detector needs replacement	Zone	The specified Carbon Monoxide detector has reached end-of-life
400	Open/Close	User	The specified user has disarmed/armed the system
401	O/C by user	User	The specified user has disarmed/armed the system
402	Group O/C	User	A group of zones has been armed or disarmed
403	Automatic O/C	User	A partition has been automatically armed or disarmed
404	Late to O/C (Note: use 453 or 454 instead)	User	
405	Deferred O/C (Obsolete- do not use )	User	
406	Cancel	User	The specified user has cancelled the previously reported alarm condition
407	Remote arm/disarm	User	The specified user has armed or disarmed the system from off- premises
408	Quick arm	User	The specified user has guick-armed the system
409	Keyswitch O/C	User	The specified user has armed or disarmed the system using a keyswitch
441	Armed STAY	User	The specified user has armed the system in STAY mode
442	Keyswitch Armed STAY	User	The specified user has armed the system in STAY mode using a keyswitch
443	Armed with System Trouble	User	The specified user has armed the system while overriding a trouble condition
450	Exception O/C	User	The system has been armed or disarmed outside of the configured
451	Early O/C	User	The system has been disarmed/armed by the specified user before the specific used time window has started
452	Late O/C	User	The system has been disarmed/armed by the specified user after
450	Estada Oraș		the configured time window has ended
453	Failed to Open	User	The system has failed to have been disarmed during the designated time window
454	Failed to Close	User	The system has failed to be armed during the designated time
1			window

455	Auto-arm Failed	User	The system has failed to automatically arm itself at the designated time
456	Partial Arm	User	The system has been only partially armed by the specified user
457	Exit Error (user)	User	The specified user has made an error exiting the premises after
458	User on Premises	User	A user has disarmed the system after an alarm has occurred
459	Recent Close	User	The system had been armed within the last xx minutes
461	Wrong Code Entry	Zone	
462	Legal Code Entry	User	
463	Re-arm after Alarm	User	
464	Auto-arm Time Extended	User	A user has successfully requested that the system delay automatically arming
465	Panic Alarm Reset	Zone	The specified panic zone has been reset
466	Service On/Off Premises	User	A service person has entered or left the premises
411	Callback request made	User	A remote site (central station) has requested the panel call it back
412	Successful download/access	User	The configuration data of the system has been successfully downloaded
413	Unsuccessful access	User	A number of failed attempts have been made to remotely access the system
414	System shutdown command	User	A central station has sent a system shutdown command to the
	received		panel
415	Dialer shutdown command received	User	A central station has sent a dialer shutdown command to the panel
416	Successful Upload	Zone	The configuration data of the system has been successfully uploaded
421	Access denied	User	The access control system has denied access to the specified user
422	Access report by user	User	
423	Forced Access	Zone	The specified access control door has been forced open
424	Egress Denied	User	The access control system has denied egress to the specified user
425	Egress Granted	User	The access control system has granted egress for the specified user
426	Access Door propped open	Zone	The specified access control door has been held open
427	Access point Door Status Monitor trouble	Zone	The specified Access Point's Door Status Monitor has reported a trouble condition to the panel
428	Access point Request To Exit trouble	Zone	The specified Access Point's Request To Exit zone has reported a trouble condition to the panel
429	Access program mode entry	User	The access control system has been put into program mode
430	Access program mode exit	User	The access control system has exited program mode
431	Access threat level change	User	The access control system's threat level has been changed
432	Access relay/trigger fail	Zone	The specified access control output device has failed to operate property
433	Access RTE shunt	Zone	The specified Request To Exit zone has been shunted and will no longer report activity
434	Access DSM shunt	Zone	The specified Door Status Monitor zone has been shunted and will be longer report activity
435	Second Person Access	User	A second person has accessed an access point conforming to Two Man-Bule requirements
436	Irregular Access	User	
501	Access reader disable	Zone	The credential reader on the specified access point has been disabled
520	Sounder/Relay Disable	Zone	The specified sounder or relay has been disabled
521	Bell 1 disable	Zone	The specified output for Bell 1 has been disabled
522	Bell 2 disable	Zone	The specified output for Bell 2 has been disabled
523	Alarm relay disable	Zone	The specified alarm relay has been disabled
524	Trouble relay disable	Zone	The specified trouble relay has been disabled
525	Reversing relay disable	Zone	The specified reversing relay has been disabled

526	Notification Appliance Ckt. # 3 disable	Zone	The specified output for Bell 3 has been disabled
527	Notification Appliance Ckt. # 4	Zone	The specified output for Bell 4 has been disabled
531	Module Added	Zone	The specified access control module has been added to the system
532	Module Removed	Zone	The specified access control module has been removed from the
			system
551	Dialer disabled	Zone	The specified dialer has been disabled
552	Radio transmitter disabled	Zone	The specified radio transmitter has been disabled
553	Remote Upload/Download disabled	Zone	Remote configuration has been enabled
570	Zone/Sensor bypass	Zone	The specified zone or sensor has been bypassed
571	Fire bypass	Zone	The specified fire zone has been bypassed
572	24 Hour zone bypass	Zone	The specified 24 hour zone has been bypassed
573	Burg. Bypass	Zone	The specified burglary zone has been bypassed
574	Group bypass	User	A group of zones has been bypassed
575	Swinger bypass	Zone	The specified zone which has reported an excessive number of faults/restores in a short period of time has been hunassed
576	Access zone shunt	Zone	The specified zone in the access control system has been shunted
5/0	Access zone shunt	20110	and will no longer report activity
577	Access point hypass	Zone	The energified access point in the access control system has been
5//	Access point bypass	20118	the specified access point in the access control system has been
579	Vault Burger	Zone	The specified yoult zone has been hunassed
570	Vant Zono Bunoss	Zone	The specified valit zone has been bypassed
5/8	Vent Zone Bypass	Zone	The specified vent zone has been bypassed and will no longer
801	Manual trigger lest report	Zone	A test report has been triggered manually
602	Periodic test report	Zone	A periodic test report has been triggered manually
802	Periodic lest report	Zone	A periodic test report has been triggered
604	Fendule RF transmission	Llear	The specified user has initiated a test of the fire alarm zones
605	Fire test	Zone	The specified user has initiated a test of the fire alarm zones
808	Listen in to follow	Zone	The system is about to activate a 2 year audio session
607	Walk test mode	Llear	The specified user bas placed the surfam into the welk test mode
007	walk test mode	User	for testing purposes
608	Periodic test - System Trouble Present	Zone	A periodic test has been triggered but the fire system has a trouble condition present
609	Video Xmitter active	Zone	A video look-in session is about to begin
611	Point tested OK	Zone	The specified point tested successfully
612	Point not tested	Zone	The specified point has not been tested
613	Intrusion Zone Walk Tested	Zone	The specified intrusion zone has been successfully walk-tested
614	Fire Zone Walk Tested	Zone	The specified fire zone has been successfully walk-tested
615	Panic Zone Walk Tested	Zone	The specified panic zone has been successfully walk-tested
616	Service Request	Zone	A request has been made for system servicing
621	Event Log reset	Zone	The event log has been reset and all stored events have been discorded
622	Event Log 50% full	Zone	The event log is 50% full
623	Event Log 90% full	Zone	The event log is 90% full
624	Event Log overflow	Zone	The event log has overflowed and events have been lost
625	Time/Date reset	User	The time and date have been reset to a new value by the specified
000	Time (Date in converts	7	USER The system time and data to known to be in smooth
626	Time/Date inaccurate	Zone	The system time and date is known to be in error
627	Program mode entry	Zone	The system has been placed into program mode
628	Program mode exit	Zone	The system has exited program mode
029	32 Hour Event log marker	Zone	When you will all the design of the data to be a strength of the second
630	Schedule change	Zone	The specified fire/burglary schedule has been changed
631	Exception schedule change	Zone	The time schedule for event reporting by exception has been changed
632	Access schedule change	Zone	The specified access control schedule has been changed
641	Senior Watch Trouble	Zone	A person has not activated a motion sensor in a specified period

642	Latch-key Supervision	Lleor	A child bas disarmed the system (after school)
651	Reserved for Ademon Lise	Zone	A child has disamled the system (alter school)
650	Received for Ademico Use	Lleer	
002	Reserved for Ademico Use	User	
000	Reserved for Ademico Use	Zene	Custom has not been exercised for u down
004	System inactivity	Zone	The installer has modified the specified Lissie code
000	User Code X modified by installer	User	The installer has modified the specified User's code
703	Auxiliary #3	Zone	
704	Installer Test	Zone	
750	User Assigned		
751	User Assigned		
752	User Assigned		
753	User Assigned		
754	User Assigned		
755	User Assigned		
756	User Assigned		
757	User Assigned		
758	User Assigned		
759	User Assigned		
760	User Assigned		
761	User Assigned		
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780	User Assigned		
781	User Assigned		
782	User Assigned		
783	User Assigned		
784	User Assigned		
785	Leer Assigned		
786	User Assigned		
787	Lleer Assigned		
789	Lleer Assigned		
790	User Assigned		
706	Unable to output signal (Derived	Zone	
190	Chappel)	20118	
709	STIL Controller down (Derived	Zone	
198	Chappel)	2016	
000	Download Abort	Down	The specified Downloader ID has shorted a download service on in
900	Download Abort	Cowmi	The specified Downloader ID has aborted a download sequence in
		Dader	hindinge
001	Download Start/End	Derrol	Deumlander has started as anded a deumland service as to the
901	Download Start/End	Downl	Downloader has started or ended a download sequence to the
		Joader	paner
1	1		

902	Download Interrupted	Downl	A download sequence has been interrupted
		oader	
		ID	
903	Device Flash Update Started/	Device	A code update for a device has started (E903) or completed
	Completed		successfully (R903)
904	Device Flash Update Failed	Device	A code update for a device has failed
910	Auto-close with Bypass	Zone	An auto-close sequence has been started and the specified zone
			has been bypassed
911	Bypass Closing	Zone	
912	Fire Alarm Silence	Zone	The fire alarm has been silenced
913	Supervisory Point test Start/End	User	A fire supervisory device has been tested
914	Hold-up test Start/End	User	The specified user has started or ended a hold-up test
915	Burg. Test Print Start/End	User	The printed progress of a burglary test has been started or ended
916	Supervisory Test Print Start/End	User	The printed progress of a supervisory test has been started or
			ended
917	Burg. Diagnostics Start/End	Zone	A burglary system diagnostic test has been started or ended
918	Fire Diagnostics Start/End	Zone	A fire system diagnostic test has been started or ended
919	Untyped diagnostics	Zone	
920	Trouble Closing (closed with burg.	User	
	during exit)		
921	Access Denied Code Unknown	User	Access has been denied because the system did not recognize the supplied access code as valid
922	Supervisory Point Alarm	Zone	The specified supervisory point has reported an alarm condition
923	Supervisory Point Bypass	Zone	The specified supervisory point has been bypassed
924	Supervisory Point Trouble	Zone	The specified supervisory point has reported a trouble condition
925	Hold-up Point Bypass	Zone	The specified hold-up point has been bypassed
926	AC Failure for 4 hours	Zone	There has been a loss of AC power for at least four hours
927	Output Trouble	Zone	The specified output has reported a trouble condition
928	User code for event	User	This message contains the ID of the user who triggered the
			previous event
929	Log-off	User	The specified user has logged-off of the system
954	CS Connection Failure	Zone	The specified CS connection has failed/restored
961	Rcvr Database Connection Fail/Restore	Zone	The connection to the receiver's database has failed/restored
962	License Expiration Notify	Zone	The product license has been terminated (7810PC)