Avigilon camera compatible mounts guide

AVIGILON™

Compatible Mount Options

Part Number	Description	H6A/X Dome	H6A/X Bullet	H6X Box	H6SL Dome	H6SL Bullet	H6 Mini Dome	H5A Fisheye	H5A Dual Head	H5A Multisensor	H5A Modular
H6A-MT-NPTA1	Pendant NPT adapter for H6A/X Dome	✔									
WLMT-1021	Pendant wall arm, 1.5" NPT, 7.8" long	✔			✔			✔	✔		
WLMT-1031	Pendant wall arm, 1.5" NPT, 11.8" long	✔			✔			✔	✔	✔	
PLMT-1001	Pole mount adapter	✔	✔		✔	✔		✔	✔	✔	
CRNMT-1001	Corner mount adapter	✔	✔		✔	✔		✔	✔	✔	
DMSLD-1001	Weather shield for H6A/X Dome	✔									
CLADP-1001	In-ceiling mount adapter for H6A/X Dome	✔									
CLPNL-1011	Metal ceiling panel for H6A/X Dome suspended ceiling installations	✔									
H6SL-MT-NPTA1	Pendant NPT adapter for H6SL Dome				✔						
SLSPCIL-1001	In-ceiling mount adapter for H6SL Dome				✔						
DCLPNL-1001	Metal ceiling panel for H6SL Dome suspended ceiling installations				✔						
H6SL-DO-SHLD1	Weather shield for H6SL Dome				✔						
CNCVR-1001	Adapter 3/4" conduit for H6SL Dome, 5-pack				✔						
H6M-BZL1-BL	Black surface mount bezels, 5-pack						✔				
H6M-BZL1-GRY	Grey surface mount bezels, 5-pack						✔				
H6M-MT-DCIL1-BL	Black in-ceiling mount adapter						✔				
H6M-MT-DCIL1	Grey in-ceiling mount adapter						✔				
H6M-MT-NPTA1-BL	Black pendant mount adapter						✔				
H6M-MT-NPTA1	Grey pendant mount adapter						✔				
H5A-FE-MT-NPTA1	Pendant NPT adapter for H5A Fisheye							✔			
H5A-FE-DC-CPNL1	Metal ceiling panel for H5a Fisheye suspended ceiling installations							✔			
H5DH-MT-NPTA1	Pendant NPT adapter for H5A Dual Head								✔		
H5DH-DO-JBOX1	Junction box adapter for H5A Dual Head								✔		

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H5AMH-AD-DOME1	Outdoor surface mount adapter for H5A Multisensor; H5AMH-DO-COVR1 or H5AMH-DO-COVR1-SMOKE required									✓	
H5AMH-AD-PEND1	Outdoor pendant mount adapter for H5A Multisensor, WLMT-1001 or NPTA-1001 required, plus H5AMH-DO-COVR1 or H5AMHDO-COVR1-SMOKE required									✓	
H5AMH-AD-CEIL1	In-ceiling mount adapter for H5A Multisensor, H5AMH-DC-COVR1 or H5AMH-DC-COVR1-SMOKE required									✓	
H5AMH-DO-COVR1	Clear dome bubble and cover for outdoor H5A Multisensor surface mount or pendant mount									✓	
H5AMH-DO-COVR1-SMOKE	Smoked dome bubble and cover for outdoor H5A Multisensor surface mount or pendant mount									✓	
H5AMH-DC-COVR1	Clear dome bubble and cover for H5A Multisensor in-ceiling mount									✓	
H5AMH-DC-COVR1-SMOKE	Smoked dome bubble and cover for H5A Multisensor in-ceiling mount									✓	
WLMT-1001	Pendant wall arm for use with H5AMH-AD-PEND1									✓	
NPTA-1001	Pendant NPT adapter for use with H5AMH-AD-PEND1									✓	
CLPNL-1001	Metal ceiling panel for suspended H5A Multisensor ceiling installations									✓	
H4AMH-AD-IRIL1	IR illuminator ring for use with H5AMH-DO-COVR1									✓	
BRKTMD-1001	Din rail mount for H5A Modular main unit										✓
ES-HD-HWS	Outdoor housing with heater			✓							
ES-HD-CWS	Outdoor housing with cooling fan			✓							
ES-HD-HWS-SM	Outdoor small housing with heater			✓							

Compatible Mount Options

Part Number	Description	H5A Corner	H5A Thermal	H6A PTZ	H5A PTZ	H5A IR PTZ	H5A Rugged PTZ	H5 Pro	H5M	H4 LPC
WLMT-1021	Pendant wall arm, 1.5" NPT, 7.8" long			✓						
WLMT-1031	Pendant wall arm, 1.5" NPT, 11.8" long			✓	✓	✓				
PLMT-1001	Pole mount adapter		✓	✓	✓	✓				
CRNMT-1001	Corner mount adapter		✓	✓	✓	✓				
CNBX-1001	Conduit gang box for H5A Corner, accepts 0.5 " or 0.75 " conduit pipe	✓								
IRPTZ-MNT-NPTA1	Pendant NPT adapter for H5A PTZ & H5A IR PTZ				✓	✓				
IRPTZ-MNT-WALL1	Pendant wall arm for H5A PTZ & H5A IR PTZ				✓	✓				
PTZMH-DC-CPNL1	Metal ceiling panel for suspended H5A PTZ ceiling installations				✓					
AVUEI8AA	IR illuminator, 850nm for H5A Rugged PTZ						✓			
AVUEI8AAP	Long distance IR illuminator, 850nm for H5A Rugged PTZ						✓			
AVUEI9AA	IR illuminator, 940nm for H5A Rugged PTZ						✓			
AVUEIWAA	White light illuminator for H5A Rugged PTZ						✓			
AVUEIWAAP	Long distance white light illuminator for H5A Rugged PTZ						✓			
AVUEBWAA	Wall arm for H5A Rugged PTZ						✓			
AVUEBP0AA	Parapet mount bracket with internal cable channel for H5A Rugged PTZ						✓			
AVUEBP4AA	Parapet mount bracket with quick connectors, RJ45 (Ethernet & PoE) and 4 poles with screw terminal (power & I/O) for H5A Rugged PTZ						✓			
AVUEBP7AA	Parapet mount bracket with quick connectors, RJ45 (Ethernet & PoE) and 7 poles with screw terminal (power & I/O) for H5A Rugged PTZ						✓			
AVUEAP	Pole mount adapter for H5A Rugged PTZ						✓			
AVUEAC	Corner mount adapter for H5A Rugged PTZ						✓			
AVUEAW	Parapet plate mount adapter for H5A Rugged PTZ						✓			
ES-HD-HWS-LG	Outdoor large housing with heater and wall arm							✓		
ES-HD-CWS-LG	Outdoor large housing with cooling fan and wall arm							✓		

Compatible Mount Options

Part Number	Description	H5A Corner	H5A Thermal	H6A PTZ	H5A PTZ	H5A IR PTZ	H5A Rugged PTZ	H5 Pro	H5M	H4 LPC
ES-HD-HS-XL	Outdoor extra large housing with heater (wall arm sold separately)							✓		
H5M-MT-DCIL1	In-ceiling mount adapter for H5M								✓	
ES-HD-LP-HS	Outdoor housing with heater, sunshield and PoE passthrough for H4 LPC									✓
ES-HD-IR-IP6	IR illuminator, PoE+ with lens option for 60°, 35°, or 10° horizontal coverage and mounting adapter to ES-HD-LP-HS									✓
ES-HD-MNT-PAR	Pedestal and ceiling mount for ES-HD-HWS-SM, ES-HD-HWS, ES-HD-CWS, ES-HD-HWS-LG, ES-HD-CWS-LG or ES-HDLP-HS									✓
ES-HD-MNT-POLE-LG	Large pole mount with 8.2-8.85" diameter; for use with ES-HD-HWS-SM, ES-HD-HWS, ES-HD-CWS, ESHD-HWS-LG or ES-HD-CWS-LG, and ES-HD-MNT-PLATE									✓
ES-HD-MNT-POLE-MD	Medium pole mount with 3-5.9" diameter; for use with wall arm included with ES-HD-HWS-SM, ES-HD-HWS, ES-HD-CWS, ES-HD-HWS-LG or ES-HD-CWS-LG, and ES-HDMNT-PLATE									✓
ES-HD-MNT-POLE-SM	Small pole mount with 2.5-4.3" diameter; for use with wall arm included with ES-HD-HWSSM, ES-HD-HWS, ES-HD-CWS, ES-HD-HWS-LG or ES-HD-CWS-LG									✓
ES-HD-MNT-PLATE	Wall reinforcing wall plate for use with ES-HD-HWS-SM, ES-HD-HWS, ES-HD-CWS, ES-HD-HWS-LG or ES-HD-CWSLG									✓
ES-HD-MNT-CORNER	Corner mount adapter for use with wall arm included with ES-HD-HWS-SM, ES-HD-HWS, ES-HD-CWS, ES-HD-HWSLG or ES-HD-CWS-LG									✓

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