OUTREACH MAX XT

PRE-RELEASE INFORMATION
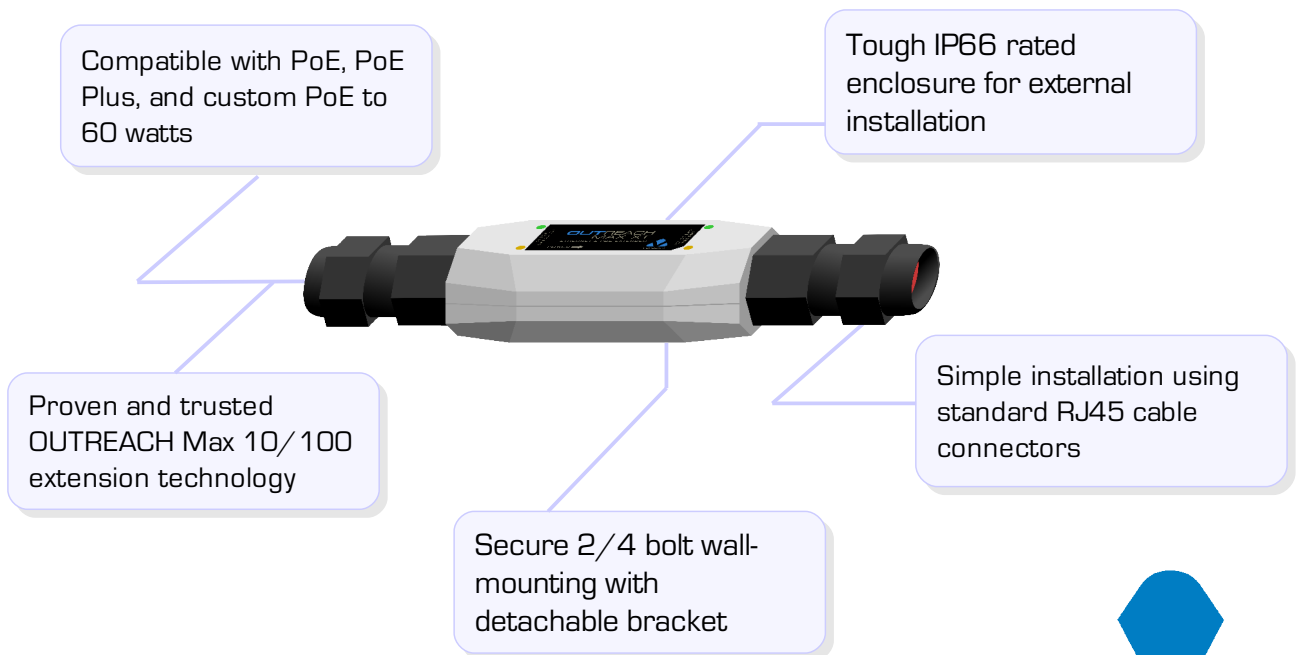
Shipping: late May 2011
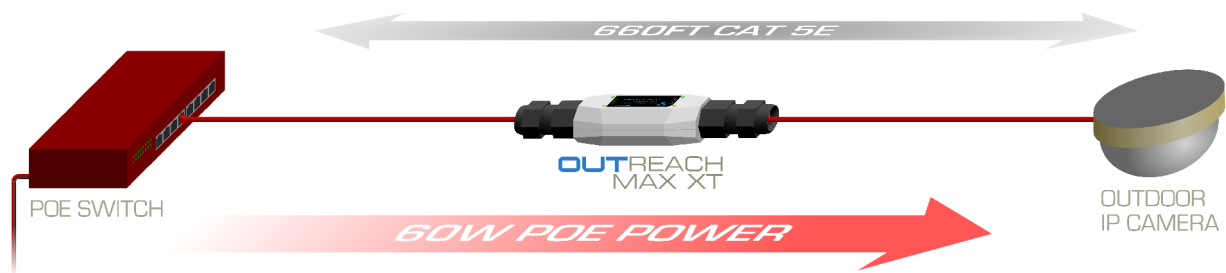
For the latest availability updates and application information, please visit:

www.veracityglobal.com/products

Extend network and PoE to *outdoor* IP cameras

OUTREACH Max XT brings the convenience of Veracity's class-leading OUTREACH Max extender to outdoor environments from -40^0C to 60^0C (-40^0F to 140^0F)

Compatible with PoE, PoE Plus, and custom PoE to 60 watts

Tough IP66 rated enclosure for external installation

Proven and trusted OUTREACH Max 10/100 extension technology

Simple installation using standard RJ45 cable connectors

Secure 2/4 bolt wall-mounting with detachable bracket

veracity

OUTREACH Max XT lets you locate your external IP camera or wireless transmitter right where you want it, without being restricted by the 328 foot limit for Ethernet cables.

Based on Veracity's established OUTREACH Max extender, compatibility with regular 802.3af PoE and 802.3at PoE plus is assured, with no configuration or setup required.

Its rugged and streamlined enclosure features IP66-rated connector covers that assemble easily around conventionally terminated Cat 5e and Cat 6 cables.

Guaranteed operation over an extended temperature range and versatile mounting options mean OUTREACH Max XT is suited to a wide range of installation scenarios.

And inter-building network links or extension to non-PoE equipment is also supported, with Veracity's OUTREACH Lite XT model.

Ethernet and PoE Extension Range

You can install multiple OUTREACH Max XTs at up to 328 foot intervals to extend network and PoE connections to several times the usual limit.

The maximum range achievable depends on the PoE source used and the peak power required by the camera, and is shown below for conventional 24AWG Cat 5e / Cat 6 cable:

Camera power	6W	12W	18W	25W
PoE Switch	1312ft	656ft	N/A	N/A
OUTSOURCE injector	2296ft	984ft	N/A	N/A
OUTSOURCE Plus injector	2296ft	1476ft	1148ft	656ft

Extension range to non-PoE equipment can also be increased to over 6000 feet, using a combination of OUTREACH Max XT and OUTREACH Lite XT models.

Product Codes

VOR-ORM-XT	OUTREACH Max XT outdoor-rated network extender for PoE devices up to 60 watts, including IP66-rated connector covers and 2/4 bolt wall-mounting bracket
VOR-ORL-XT	OUTREACH Lite XT outdoor-rated network extender for non-PoE equipment, including IP66-rated connector covers and 2/4 bolt wall-mounting bracket
VOR-OS	OUTSOURCE enhanced 802.3af injector for maximum PoE range and power
VOR-OSP	OUTSOURCE Plus enhanced 802.3at injector for maximum PoE Plus range and power