



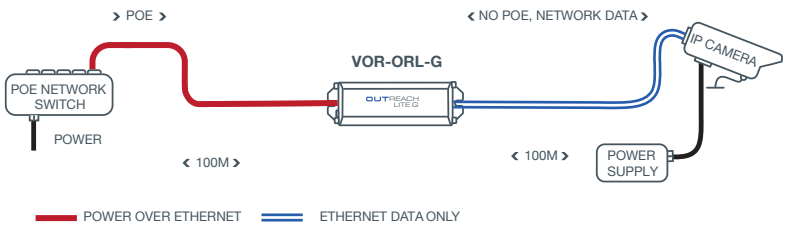
QUICKSTART GUIDE

GIGABIT ETHERNET EXTENDER
OUTREACH®
 LITE G

EXTEND ETHERNET TO 200 METRES

- To extend Gigabit Ethernet to a non-POE device, use OUTREACH Lite G to add a further 100m of network distance.
- OUTREACH devices use standard Cat 5e or Cat 6 type Ethernet cable and RJ45 connectors, with auto-detect rate and crossover.
- OUTREACH Lite G is powered by POE but does not forward POE. This allows network extension to non-POE devices.
- OUTREACH Lite G must be powered by POE compatible equipment **only**.

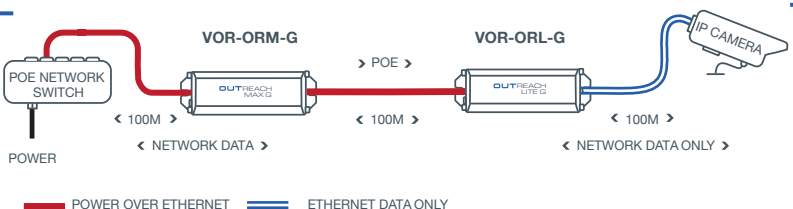
APPLICATION | EXTEND TO 200 METRES



INCREASING RANGE BEYOND 200 METRES

- To increase range beyond 200m use OUTREACH MAX G extenders in conjunction with an OUTREACH Lite G at the end of the chain.
- For longer network extension to distances beyond 300m we recommend use of the Veracity LONGSPAN point-to-point network adaptors.

APPLICATION | EXTENSION BEYOND 200 METRES

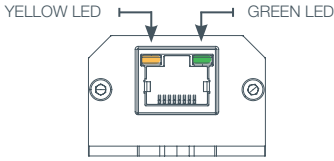


LED INDICATORS | SET UP

Refer to the OUTREACH Lite G product label to set up POE input on the correct side. You can also check by observing the LEDs at start up.

GREEN LED ON SET UP	FUNCTION	10/100Base-T	1000Base-T
RJ45 INPUT Green Blinks 8 times on set up, goes off, then stays on	Power/Speed	Flashes	Always on

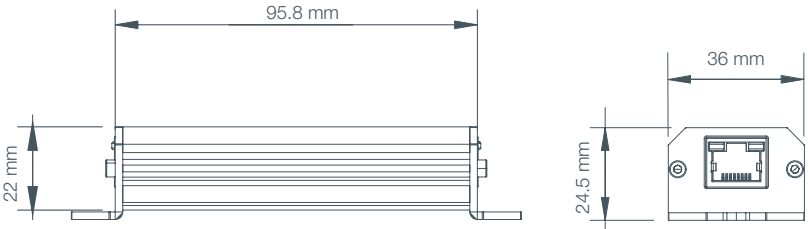
LED INDICATORS | IN OPERATION



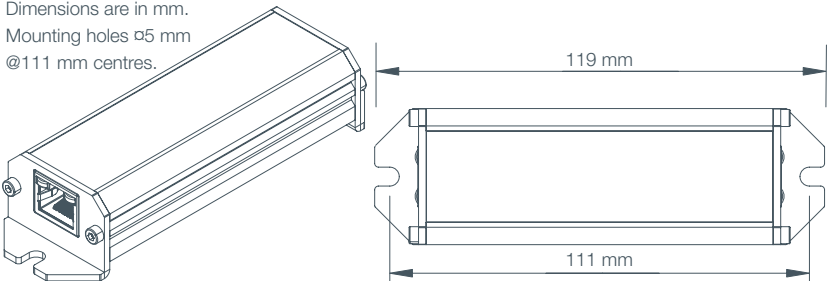
OUTREACH LITE G POE INPUT

LED	FUNCTION
RJ45 Green	Power / Speed
Blink =	Power good
Flash =	10/100Base-T
On =	1000Base-T
RJ45 Yellow	Link / Activity
On =	Link Established
Flash =	Network Activity

OUTREACH LITE G DIMENSIONS



Dimensions are in mm.
Mounting holes \varnothing 5 mm
@111 mm centres.



This Device Complies with Part 15 of the FCC Rules.

Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules.

These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference in which case the user will be required to correct the interference at their own expense.

Surge Protection

All Veracity products have been independently tested to verify their resilience to the stringent immunity levels of international standards.

Users should note that no electronic equipment can be guaranteed to be completely protected at levels beyond the defined standard; therefore product warranty cannot include damage to products which has been caused by surges exceeding those of the standards specified, for example lightning strike activity. It is the user's responsibility to implement relevant surge protection measures, as appropriate to the installation. This may include the fitting of additional surge protection devices where required.

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Veracity's Authorised Representative in the EU (as required by EU law for CE marked goods) is: Comply Express Unipessoal Limitada, StartUp Madeira, EV141, Campus da Penteada, 9020 105 Funchal, Portugal.

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