





### 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.

### Veracity UK Ltd

Prestwick International Aerospace Park, 4 Dow Road, Prestwick, KA9 2TU, UK

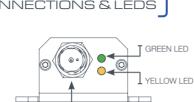
Veracity's Authorised Representative in the EU (as required by EU law for CE marked goods) is: Comply Express Unipessoal Limitada, StartUp Madeira, EV141, Campus da Penteada, 9020 105 Funchal, Portugal.

These devices comply with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) these devices may not cause harmful interference, and (2) these devices must accept any interference received. including interference that may cause undesired operation.

### RADIO AND TELEVISION INTERFERENCE

NOTE: This equipment has been tested and found to comply with the limits for a Class A 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 his own expense.



BNC coaxial connector for connection to any 750hm coaxial cable

LED	FUNCTION
<b>Green</b> Blink = Rapid blink = Flash = On =	Power good, no link detecte Establishing coax link 10Base-T link established 100Base-TX link established
<b>Yellow</b> On =	Coax link established

Network activity on coax link

Blink off

### YELLOW LED -GREEN LED Veracity 12V DC BJ45 copper Ethernet Power Supply connector (speed will match coax speed)

CONNECTIONS & LEDS

LED	FUNCTION
<b>RJ45 Green</b> On =	Power good
<b>RJ45 Yellow</b> On = Blink off =	10Base-T or 100Base-TX established Network activity on Ethernet lii

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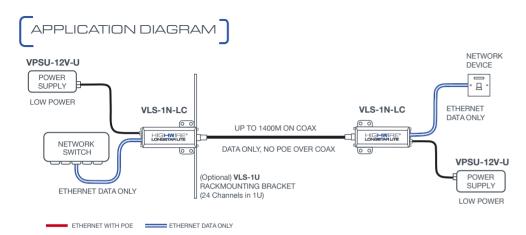
VLS-1N-LC

## QUICKSTART GUIDE

LONG DISTANCE FOC ADAPTOR HIG**HW**IRE® LONGSTAR LITE









No POE is delivered across the coaxial cable. For POE-enabled units, use the HIGHWIRE Longstar Base and Camera pairs.

HIGHWIRE Longstar Lite provides a long distance data-only connection.

As an option, a HIGHWIRE Longstar Camera version powered by a local 57V Power Supply may be used at the camera end to provide POE to the camera or other device. These are typical limits for 100Base-TX and 10Base-T connections.

The figures in the table are approximate.

HIGHWIRE LONGSTAR

100Base-TX

540m

690m

950m

1400m

10Base-T

1,500m

2,500m

2,800m

4,200m

LITE RANGE

DATA CABLE TYPE

RG59 (22AWG CCS)

RG59 (20AWG core)

RG6 (18AWG core)

RG11 (14AWG core)



