

Mainframe

VDL43000 Main Host PoE

Size :	40 cm (L) X 22.6 cm (W) X 8.2 cm (H)
Weight :	3.9 kgs (Includes 8 Viewers)
Power :	110VAC / 60Hz, 240W (max)
Installed Screw Spec. :	Circular Diameter : 4mm or 5mm Screw (only need 4 screws for the installation of main host)
Installed Space :	60 cm (L) X 40 cm (W) X 12 cm (H)
Function :	Supply power and contain 8 LED lights for displaying the power usage.



Local Unit

VDL43100-L : Viewer

LINK IN :	Multi-Carrier Signal Input (BNC)
Power Output :	+48VDC (fixed voltage, Safe-DC Mode) via Link Port / max. output: 1.0A
LAN Interface :	Ethernet 10M/100M, 10BASE-T/100BASE-TX , Half / Full Duplex
System Status Display :	Yellow Light (INITIAL) : Connecting Green Light (OPERATION) : Stable Operating Red Flash Light (LINK FAULT) : Malfunctioning
LAN Interface Display :	Yellow Flash Light : Linked (stable connected) Green Light : 100Mbps Transmitting

Remote Unit

VDL43220-R : Sender

LINK OUT :	Multi-Carrier Signal Output (BNC)
Power Input :	+48VDC, from the main host via the Link Port (BNC port)
Power Output :	Standard IEEE802.3af 15.4W DC48V, POE power is between DC47V to DC55V , suitable for any IR cameras of different brands. VDL43200R → (voltage value can be customized, max. voltage can reach up to +24VDC)
LAN Interface :	Ethernet 10M/100M, 10BASE-T/100BASE-TX, Half / Full Duplex
LED Status Display :	Image/Camera power usage status

General Standard

Environmental Specifications

Storage Temp. / Humidity :	Temp, -30°C ~ +85°C / RH, 10% ~ 95%
Operating Temp. / Humidity :	Temp, 0°C ~ +45°C / RH, 40% ~ 90%

Connector

BNC :	LINK-IN, LINK-OUT, Using BNC Connector
DC 12V Power Output :	DC Socket 2.1 mm / 5.5 mm
LAN Interface Spec. :	RJ45-8P8C

