

Datasheet Satelco 2Wire Network extension

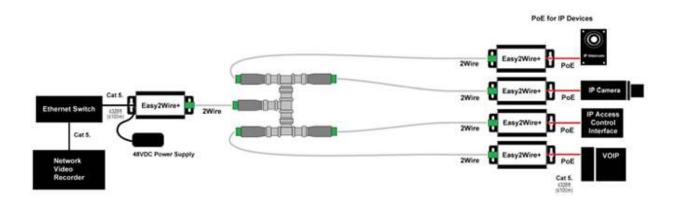


Satelco 2Wire K2151 Network extension

- Extremly cost and time saving when installing IP intercom, IP camera, VOIP and IP devices using old analogue 2Wire cables and distributing 2Wire cables via BNC T + BNC to 2Wire splitter for multipoint installations
- One Master Extender can support up to 4 slave extenders with BNC T + BNC to 2Wire Splitter
- Ethernet data extension with long range via 2Wire -max. 305m
- High data range -up to IP intercoms and megapixel cameras
- Anti-vibration terminal block for rough installation locations
- Easy configuration and no IP address and network setup required
- Compact size of the extender -fits in most camera housings
- Satelco Article number 11397

Technical data:	
Interface Ethernet	
Connector type	RJ45
Speed	10/100 Base T, half/full duplex, auto-negotiation
	IEEE 802.3 af/at compliant PoE
2Wire Terminal Block Interface	
Plug type	2Wire, 18/2, Cat. 5, Cat. 6. or similar
Impedance	25 to 100 Ohm
Transmission range	305m @4Pair Cat. 6 cable
Transmission method	
Access method	CSMA/CA and TDMA
Modulation method	Windowed OFDM
Frequency range	1,8 MHz to 30 MHz
LED indicators	
Power	blue - power on
2Wire	green – Link ON
PoE	green - connection ON
AC-DC power supply unit	
AC input	100 ~ 240 VAC, 50 ~ 60 Hz
DC output	48 VDC / 52mA 2,5Watt
Dimensions	40 x 40 x 75 mm (H x W x L)
Weight	120g

Housing	extruded aluminium
Operating temperature	-10°C to +50°C
Storage temperature	-30°C to +70°C
Manufacturer number	C4L6400-2W-P



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^{*} Warranty ex works, normally 24 months, fixed at order. Information is current as of the date of publication. Subject to errors and modifications. / NOTE: Internal connections refer to connections inside the unit, generally mounted across a pin-header. External connections refer to those outside the box. Once mounted, only connections described as "front accessible" can be accessed by the customer.