



OPT-RX1-RS485P



FEATURES

1ch Optic to HD-SDI Converter Supporting PoC/CoC/DoubleReach

- 1ch Optic to HD-SDI Converter Supporting PoC/CoC/DoubleReach
- PoC(Power over Coax), CoC(Control over Coax)
- Camera power supply via coaxial cable (PoC)
- Camera remote control via coaxial cable (CoC)
- BNC 1ch output, LC type 1ch Fiber-optic input
- Up to 20Km video/data(RS485) transmission via single-mode cable
- LED indicators for Power, HD-SDI Input, PoC Output, RS485 data
- and Optic status

Specifications	
Model Number	OPT-RX1-RS485P
Video output standard	1CH(HD-SDI SMPTE 292M, DoubleReach™)
Resolution	SMPTE 274M(1080p30/25)
Wavelength	1310/1550 nm (Tx/Rx)
Resolution	Single Mode / Max. 20Km
Function	Equalizing, Reclocking, Cable driving
PoC	Power over Coax, Max.16W (DC24V) /ch
CoC	Camera control data transmission, Max. 57600bps
Indication LED	Power (Red), HD-SDI (Green), PoC (Red), RS485 (Green) , Optic (Green)
RS485 out	Terminal Block

Specifications	
Power input	DC12V
Dimension	117(W) x 65(D) x 26(H) mm
Weight	Approx. 150g(0.33 lbs)
Operating temperature	0°C to +50°C / 20%RH to 80%RH
Power consumption	Max. 2W
Approval	KC, FCC, CE, RoHS, HDcctv