

RP101P



FEATURES

HD-SDI repeater supporting PoC/CoC/DoubleReach

- HD-SDI Repeater supporting PoC/CoC/DoubleReach™
- PoC(Power over Coax), CoC(Control over Coax)
- Power supply to PoC/DoubleReach devices via coaxial cable(PoC)
- Camera control data transmission via coaxial cable(CoC)
- Further transmission distance extension using multiple repeaters
- (Max. 2 devices between PoC Camera and PoC DVR)
- LED indicators for Power, Video input, PoC output, RS485 output
- Additional terminal blocks for power input and RS485 output

Specifications	
Model Number	RP101P
Video input standard	1CH(HD-SDI SMPTE 292M, DoubleReach™)
Resolution	SMPTE 274M(1080p30/25)
Video output standard	1CH(HD-SDI SMPTE 292M, DoubleReach™)
Resolution	SMPTE 274M(1080p30/25)
Function	Equalizing, Reclocking, Cable Driving
PoC	Power over Coax, Max.16W (DC24V)
CoC	Camera control data transmission, Max. 57600bps
Indication LED	Power(Red), Video In(Green), PoC Out(Red), RS485 Out(Green)
RS485 out	Terminal Block
Power input	Terminal Block (Additional Power Input DC24V)

Specifications	
Dimension	134(W) x 65(D) x 26(H) mm
Weight	Approx. 140g(0.3 lbs)
Operating temperature	0°C to +50°C / 20%RH to 80%RH
Power consumption	Max 2W
Approval	KC, FCC, CE, RoHS, HDcctv