



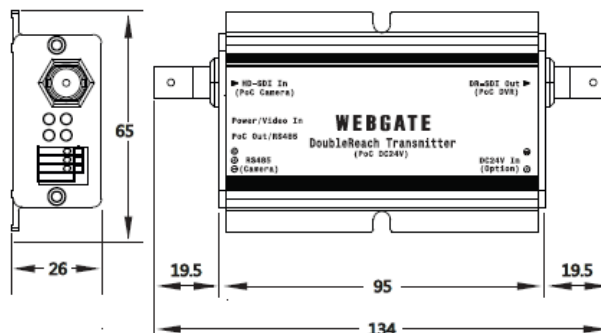
DR101P-TX

DoubleReach™ Transmitter supporting PoC/CoC function

Key Features

- DoubleReach™ Transmitter supporting PoC/CoC function
PoC(Power over Coax), CoC(Control over Coax)
- Camera power supply via coaxial cable (PoC)
- Camera remote control via coaxial cable (CoC)
- HD-SDI video transmission up to 400m based on 5C-HFBT cable
- LED indicators for Power, Video input, PoC output, RS485 output
- Additional terminal blocks for power input and RS485 output

Dimensions (Unit : mm)



Specifications

VIDEO INPUT

Video input standard	1CH(HD-SDI SMPTE 292M)
Resolution	SMPTE 274M(1080p30/25)

VIDEO OUTPUT

Video output standard	1CH(DoubleReach™)
Resolution	SMPTE 274M(1080p30/25)

PERFORMANCE

Function	DoubleReach™ Converting
PoC	Power over Coax, Max.16W (DC24V)
CoC	Camera control data transmission, Max. 57600bps

INTERFACE

Indication LED	Power(Red), Video In(Green), PoC Out(Red), RS485 Out(Green)
RS485 output	Terminal block
Power input	Terminal block (Additional Power Input DC24V)

ENVIRONMENTAL & PHYSICAL

Dimension	134(W) x 65(D) x 26(H) mm
Weight	Approx. 170g(0.3 lbs)
Operating temperature	0°C to +50°C / 20%RH to 80%RH
Power consumption	Max 3W
Approval	KC, FCC, CE, RoHS, HDcctv