

TWISTED PAIR TRANSMISSION SYSTEM – Passive Series

ITEM NO.: VB100S Weather Proof Video Transceiver

Features:

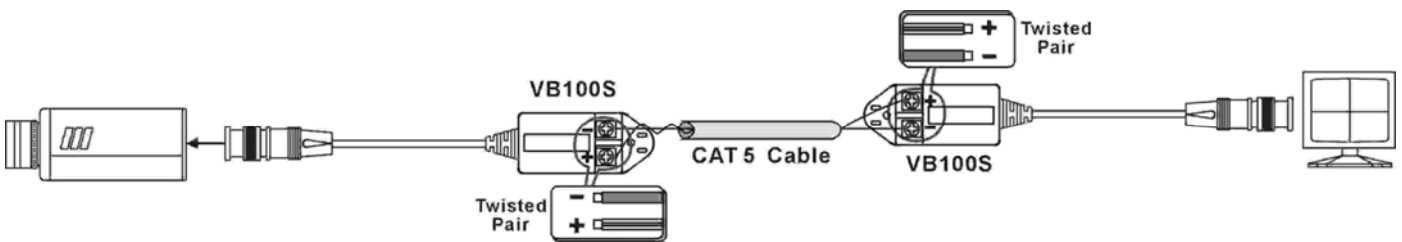
- Transmit a full motion monochrome video signal up to 600 meters, color video signal up to 400 meters.
- Weather Proof IP65.
- Passive, No power required.
- Built in impedance couple device and noise filter for interference immunity.

FCC



C-TICK

Installation View:



Used as Receiver, the VB100S compact size is perfect to connect with the image processor, which have multi BNC connections, as like Multiplexer, Quad, DVR ...etc.

RJ-45 Jack Pin Define

RJ - 45 Jack		
PIN	Color	Function
1	W-O	S2
2	O	S1
3	W-G	Audio +
4	BL	A1
5	W-BL	A2
6	G	Audio -
7	W-BR	Video +
8	BR	Video -

NOTE: These devices is reversible, BNC connector = RJ-45
PAIR4: VIDEO

Specification:

ITEM NO.	VB100S
VIDEO INPUT (BNC Connector)	1V p-p, 75 Ohms
RJ-45 OUTPUT	Terminal
TRANSMISSION DISTANCE	600M(B/W), 400M(COLOR)
CABLE	Twisted Pair CAT 5
POWER	X
DIMENSIONS W x H x D mm	26x25.5x320mm With 25cm mini coax cable