

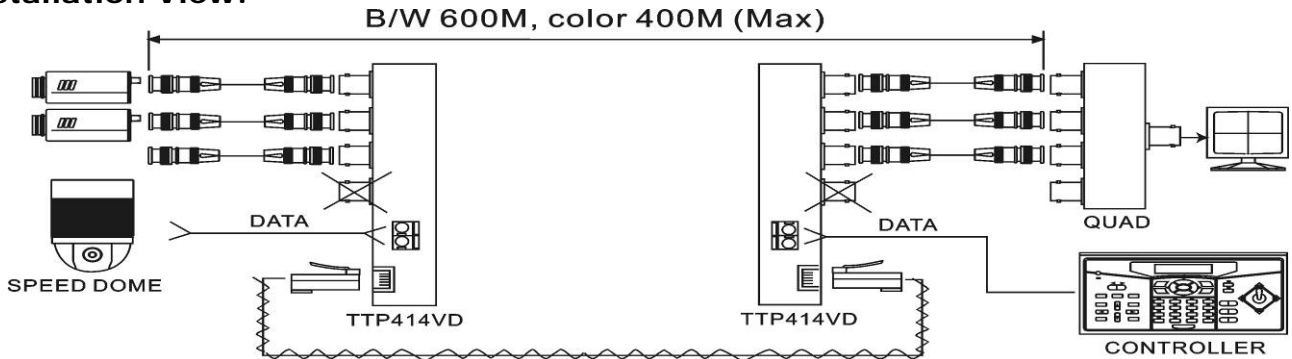
TWISTED PAIR TRANSMISSION SYSTEM – Passive Series

ITEM NO.: TTP414VD

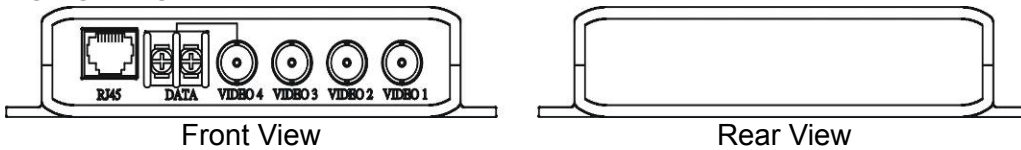
Features:

- Transmit a full color video signal up to 300 meters.
- Distance Up to 1Km when used with an active receiver such as TTA111VH, TTA111VHA, TTA111VRA, TTA111AVR, TTA414VRA, TPA008A, TPA016A.
- Passive, no power required.
- Eliminate coaxial cable.
- Up to multi TTP111XX, can work with 1U rack mounting multi channel receiver panel TPP016, TPA008, and TPA016.

Installation View:



Panel View:



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 - |

JACK POSITION

Specification:

| ITEM NO. | TTP414VH | TTP414VD | TTP444V | TDP414VP |
|---------------------|---|-----------------|---------------|---------------|
| Video Input | BNC x 4 | BNC x 4 | BNC x 4 | X |
| | 75 Ω · 1 Vp-p | | | |
| Video Output | X | X | X | RJ45 x 4 |
| Video Output | RJ45 x 1 | RJ45 x 1 | RJ45 x 4 | RJ45 x 1 |
| Distance | 300M | | | |
| Recommend Cable | CAT.5 UTP (AWG24) | | | |
| Temperature | Operation: 0 to 55°C, Storage: -20 TO 85°C, Humidity: up to 95% | | | |
| Power | X | X | X | V |
| Dimension mm | 138 x 76.4 x 28 | 138 x 76.4 x 28 | 110 x 79 x 26 | 110 x 77 x 26 |
| Weight g | 180 | 112 | 200 | 165 |



Rev.B