VTP (Video Twisted-pair) Series

The products on this chart transmit either fixed video or up-the-coax video/PTZ over UTP cabling. To find the products best suited for your needs, select the distance required for your application and identify the corresponding products. Certain products may be appropriate for more than one application.

**SHORT RANGE**

**Passive Only**
- **VTP-B Series** Video Balun
  - 750 ft.
  - Short range — Balun to Balun/Hub

**LONG RANGE**

**Mixed (Passive & Active)**
- **VTP-B Series** Video Balun
  - 2,000 ft.
  - Long range — Balun to Active 1A Series or AR4 Series
- **VTP-B Series** Video Balun
  - 3,500 ft.
  - Long range — Balun to Active AR6 Series

**EXTENDED RANGE**

**Active Only**
- **VTP-1A Series** GEC-1AVT
  - 4,000 ft.
  - Extended range — Active 1A Series to Active AR4 Series
- **VTP-1A Series** GEC-1AVT
  - 6,000 ft.
  - Extended range — Active 1A Series to Active AR6 Series

**Video Twisted-pair Products**

**VTP-B Series**
- **Single-channel UTP Passive Video Baluns**
  - **Description**
    - Standard: Male BNC – Screwless Terminal
    - Surge Protection: Male BNC
    - Right Angle: Male BNC
  - **Part No.**
    - GEC-PVTC-M
    - GEC-PVTC-MC
    - GEC-PVTC-MSP
    - GEC-PVTC-MRTSP
    - GEC-PVTC-FCSMP
    - GEC-PVTC-MCSP

**VTP-H Series**
- **Multi-channel UTP Passive Video Balun Hubs**
  - **Description**
    - 4-ch Mini Hub
    - 8-ch 19" Hub
    - 16-ch 19" Hub
    - 32-ch 19" Hub
  - **Part No.**
    - GEC-4VPHUB
    - GEC-8VPHUB
    - GEC-16VPHUB
    - GEC-32VPHUB

**VTP-AR4 Series**
- **Multi-channel UTP Active Video Receivers w/AVC-up to 4,000’ max.***
  - **Description**
    - 4-ch Active RX
    - 8-ch Active RX
    - 16-ch Active RX
    - 32-ch Active RX
  - **Part No.**
    - GEC-4VARHUB-4
    - GEC-8VARHUB-4
    - GEC-16VARHUB-4
    - GEC-32VARHUB-4

**VTP-AR6 Series**
- **Multi-channel UTP Active Video Receivers w/AVC-up to 6,000’ max.***
  - **Description**
    - 8-ch Active RX
    - 16-ch Active RX
    - 32-ch Active RX
  - **Part No.**
    - GEC-8VARHUB-6.5
    - GEC-16VARHUB-6.5
    - GEC-32VARHUB-6.5

* up to 2,000’ when used with the VTP-B Series; up to 4,000’ when used with the GEC-1AVT Transmitter
** up to 3,500’ when used with the VTP-B Series; up to 6,000’ when used with the GEC-1AVT Transmitter
VDP (Video, Data, Power) Series

The products on this chart transmit video, data and power over UTP cabling with special balun combiners and a receiver combiner. For long-range distances, data and power are inserted into the system through a mid-span combiner and utilize active video receivers from the VTP-AR4 or VTP-AR6 series products on the reverse side.

### Video-Data-Power Combiner Products

#### VDP-B Series
- **Single-channel UTP**
  - Passive VDP Balun Combiners
    - Description: VDP Balun
      - Part No.: GEC-VPDBC
    - Description: VDP Balun w/12 VDC Convert
      - Part No.: GEC-VCR12V
    - Description: Video/Power Balun
      - Part No.: GEC-VCR

#### VDP-MS Series
- **External Powered**
  - Multi-channel UTP Video Pass-thru w/Data & Power Mid-span Combiners
    - Description: 4-ch MS Combiner
      - Part No.: GEC-4VDPB
    - Description: 16-ch MS Combiner
      - Part No.: GEC-16VDPB

#### VDP-ES Series
- **External Powered**
  - Multi-channel UTP Video Receiver w/Data & Power Receiver Combiners
    - Description: 4-ch RX Combiner
      - Part No.: GEC-4VDPB
    - Description: 16-ch RX Combiner
      - Part No.: GEC-16VDPB

#### VDP-MS Series
- **Internal Powered**
  - Multi-channel UTP Video Pass-thru w/Data & Power Mid-span Combiners
    - Description: 8-ch MS Combiner
      - Part No.: GEC-8VPDCHUB
    - Description: 16-ch MS Combiner
      - Part No.: GEC-16VPDCHUB

#### VDP-ES Series
- **Internal Powered**
  - Multi-channel UTP Video Receiver w/Data & Power Receiver Combiners
    - Description: 8-ch RX Combiner
      - Part No.: GEC-8VPDCHUB
    - Description: 16-ch RX Combiner
      - Part No.: GEC-16VPDCHUB

### Accessories

<table>
<thead>
<tr>
<th>Item</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Coax Products</strong></td>
<td></td>
</tr>
<tr>
<td>GEC-VIT</td>
<td>Hi-res Coax Video Isolation Transformer</td>
</tr>
<tr>
<td><strong>UTP Accessories</strong></td>
<td></td>
</tr>
<tr>
<td>GEC-RPK</td>
<td>UTP Rack Panel Kit Supports up to Three 4-ch Hubs</td>
</tr>
<tr>
<td><strong>Power Supplies</strong></td>
<td></td>
</tr>
<tr>
<td>PS12VDC1.5A-U</td>
<td>12VDC @ 1.5A External Power Supply</td>
</tr>
</tbody>
</table>

---

Security Products by GE are now part of the UTC Fire & Security family

© 2011 Interlogix, A UTC Fire & Security Company. All rights reserved.

GE and the GE monogram are trademarks of the General Electric Company and are under license to UTC Fire & Security, 9 Farm Springs Road, Farmington, CT 06034-4065 012-3384 2011/01 (64187)