

# Planet Gigabit Ethernet over Coaxial (BNC) Converter, 200 Mbps, up to 1.4km

PL-VC-232G  
EAN 4711605283182



## Planet Gigabit Ethernet over Coaxial (BNC) Converter, 200 Mbps, up to 1.4km

Must be used in pairs, configuration via DIP switch (CPO / CPE mode). 1 x LAN (RJ45, 1000Base-T, i. e. Gigabit only), 1 x BNC (for 75 Ohm coaxial cable RG-6/U or RG-59/U), speed max. 200 Mbps asynchronous resp. 150 Mbps synchronous up to 200 meters, maximum distance 1.4km with reduced speed. Uses VDSL2 technology with vectoring incl. G.INP. Metal housing, power consumption max. 3.7W, dimensions 70 x 97 x 26 mm, weight 185g, external power supply included.

- ITU-T G.993.5 G.Vectoring and G.INP
- Upstream/Downstream bandwidth up to 200/100Mbps
- CO/CPE mode selectable via DIP switch
- Selectable target band plan and SNR margin

- Half duplex back pressure and IEEE 802.3x full duplex pause frame flow control
- One BNC connector for VDSL connection
- Uses existing RG59/RG6 coaxial cable
- Used in pairs to extend Point-to-Point connection up to 1.4km
- Supports a packet size of up to 1522 bytes, IEEE 802.1Q VLAN tag transparency
- Advantage of minimum installation time (Simply by Plug-and-Play)
- Supports extensive LED indicators for network diagnosis
- Co-work with PLANET media converter chassis (MC-700/MC-1500/MC-1500R/MC-1500R48)
- Compact in size and easy to install
- Industrial usage: no
- PoE injector: no

| Logistics                    |              |             |            |            |             |                 |
|------------------------------|--------------|-------------|------------|------------|-------------|-----------------|
|                              | Number (pcs) | Weight (kg) | Depth (cm) | Width (cm) | Height (cm) | cm <sup>3</sup> |
| Packaging Unit Carton        | 20           | 0.60        | 13.80      | 28.30      | 6.70        | 2,616.60        |
| Packaging Unit Inside        | 1            | 0.55        | 13.80      | 28.30      | 6.70        | 2,616.60        |
| Packaging Unit Single        | 1            | 0.19        | 13.80      | 28.30      | 6.70        | 2,616.60        |
| Net single without Packaging | 0            | 0.19        | 13.80      | 28.30      | 6.70        | 2,616.60        |