



GPON FTTH SOLUTION ONT



REF. 769501, 769502, 769503

COST-EFFECTIVE SOLUTION THAT ENABLES TRIPLE PLAY SERVICES



Televes ONT solutions are the right choice for those who implement a GPON optical network at the subscriber's home.

Compliant with recommendation ITUG.984.x, supports **multiple-play service** enabling data High Speed Internet (HSI), VoIP, WiFi, TV (IPTV and RF Overlay).

✓ Product Highlights

- Broadband data rates 2.5Gbps/1.25Gbps (downstream/upstream)
- Legacy nx64 Kbps and E1 business services support.
- Low cost mobile backhaul equipment solution to boost your mobile 3G/4G fiber deployments, or even having 3G/4G uplink.

✓ Product range

| REF. | DESCRIPCION |
|--------|--|
| 769401 | OLT-8CH |
| 769410 | SFP-GPON |
| 769501 | ONT GPON 4xGbE, 2xFXS, 2xUSB, WLAN |
| 769502 | ONT GPON 4xGbE, 2xFXS, 2xUSB, WLAN, RF Overlay |
| 769503 | ONT GPON 1xGbE, RF Overlay |

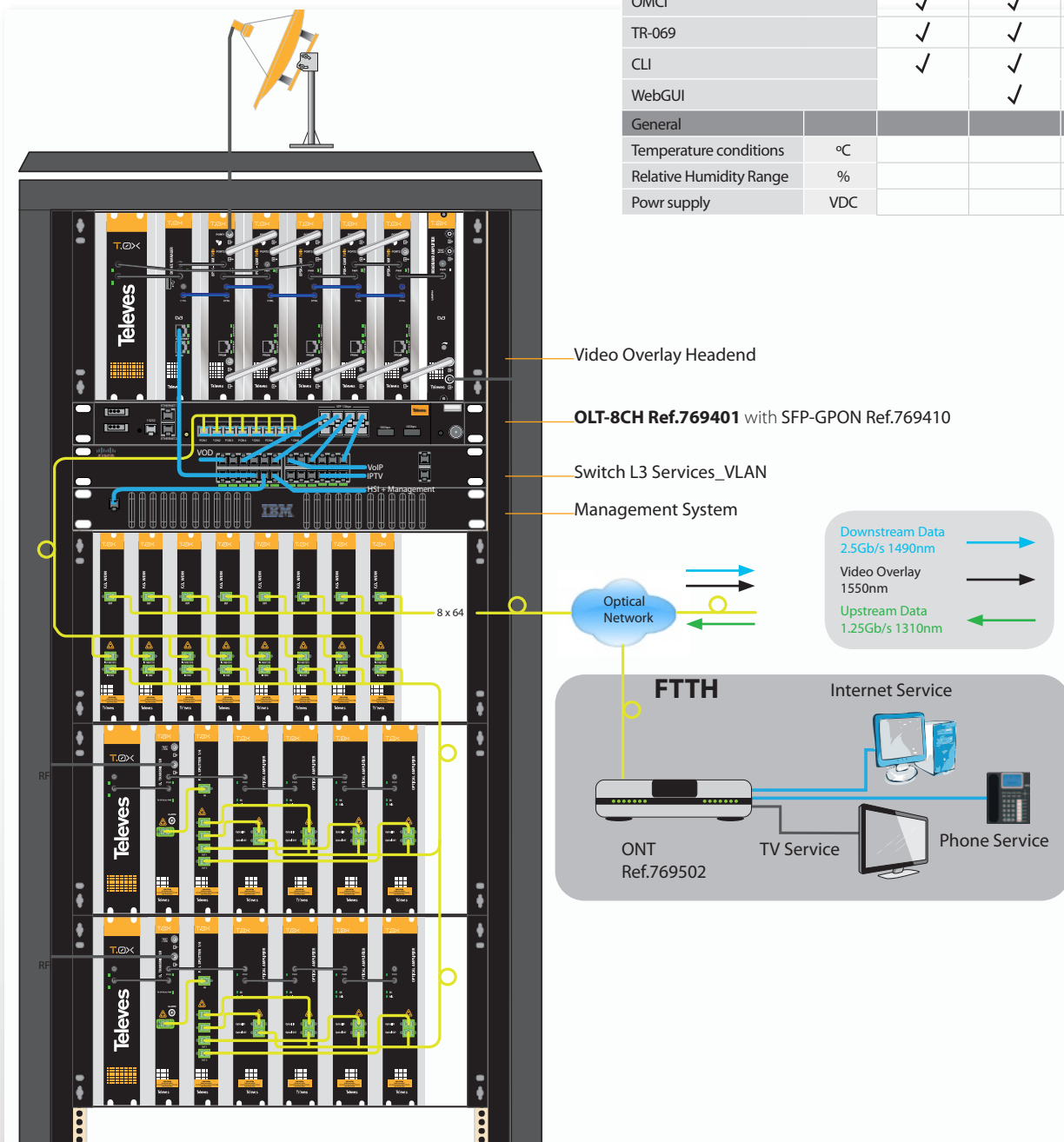
GPON FTTH SOLUTION

ONT

✓ Main Features

- Cost efficient WiFi 802.11 (b/g/n) hotspot equipment scenario.
- Mass remote management / full remote control without user intervention
- Reliable and long live equipment solution with several Indoor/ Outdoor mount options.

✓ Example of Application



✓ Technical Specifications

| Art.number | | 769501 | 769502 | 769503 |
|-----------------------------|-----|----------------------|----------------------|--------|
| RF-Overlay | | | ✓ | ✓ |
| WiFi (802.11 b/g/n) | GHz | 2,4 (2x2) 5 (3x3) | 2,4 (2x2) 5 (2x2) | |
| USB | | 1 | 2xHost | |
| FXS Ports | | 2 | 2 | |
| ETH Ports 10/100/1000BASE-T | | 4 | 4 | 1 |
| NAT/NAPT | | ✓ | ✓ | |
| Firewall | | ✓ | ✓ | |
| VPN pass-through | | ✓ | ✓ | |
| PPPoE termination | | ✓ | ✓ | |
| OMCI | | ✓ | ✓ | ✓ |
| TR-069 | | ✓ | ✓ | |
| CLI | | ✓ | ✓ | |
| WebGUI | | | ✓ | |
| General | | | | |
| Temperature conditions | °C | | | |
| Relative Humidity Range | % | | | |
| Powr supply | VDC | | | |

