### **Televes**



Televes reserves the right to modify the product

### **ONT Hospitality WiFi AC** module 4x GbE + 2x FXS, RF Overlay

The Optical Network Terminal (ONT) is a customer premises equipment (CPE) in charge of delivering the Hospitality services to users.

This ONT provides 4 GbE Ethernet ports, 2 FXS ports, 1 USB port, Wi-Fi WLAN 802.11 b/g/n/ac (2.4 / 5 GHz) and RF Overlay.

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#### **Highlights**

- Remote configuration without subscriber intervention
- Many configuration and mounting options
- The connectors provide multiple-play signals such as high-speed Internet

#### **Discover**

#### What is a ONT/ONU?

The Optical Network Terminal (ONT) or Optical Network Unit (ONU) is the device in charge of delivering the services the user contracted from the operator. The terminal range conforms to installation and implemented services criteria. ONT can be used in the network topologies known as FTTx: Fiber-to-the-Home (FTTH), Fiber-to-the-Room (FTTR), Fiberto-the-Building (FTTB), Fiber-to-the-Business (FTTb), Fiber-to-the-Curb (FTTC), etc.

Multiple-play signals provisioned at the FibreData headend, such as High Speed Internet (HSI - High Speed Internet), VoIP, WiFi, IPTV and/or RF Overlay, etc., are available in their connectors.

#### How to select an ONT/ONU?

Based on the considered connection interface, several options are available in the whole range of network optical equipment. A comparison of the features each of them provides is described below.

## **Televes**®

Reference	769514	769507
Models	ONT	ONU
Models	HOSPITALITY WIFI AC	BASIC
RF-Overlay	<b>✓</b>	-
WiFi (802.11 b/g/n) (3x3) 2.4	~	-
WiFi (802.11 b/g/n/ac) (4x4) 2.4/5	✓	-
USB	1	-
FXS Ports	2	-
ETH 10/100/1000BASE-T Ports	4	1
Maximum number of WAN Services supported by ONT	7	-
NAT/NAPT	✓	-
Firewall	~	-
VPN pass-through	~	-
PPPoE terminal	✓	-
OMCI	✓	-
TR-069	✓	-
CLI	✓	-
WebGUI	<b>✓</b>	-

# **Televes**®

#### **Technical specifications**

Optical Network Unit type		ONT HOSPITALITY WIFI AC
RF Overlay		Yes
WiFi standard		802.11 b/g/n (3x3) 2.4 GHz / 802.11 b/g/n/ac (4x4) 2.4/5 GHz
Number of Gigabit Ethernet ports (10/100/1000BaseT)		4
Number of FXS ports		2
Number of USB ports		1
NAT/NAPT		Yes
Firewall		Yes
VPN passthrough		Yes
PPPoE Terminal		Yes
ОМСІ		Yes
TR-069		Yes
CLI		Yes
WebGUI		Yes
Powering	Vdc	12
Max. current	mA	3
Max. power consumption	W	36
Operating temperature	°C	-5 50
Relative humidity	%	0 95