

## GPON RX PASS TV

GPON



Passive Optical Network Terminal for digital TV signal distribution using the PON network.

The receiver is equipped with an integrated WDM diplexer to separate the TV band from the data.

### Technical Chars

- Passive ONT with 1 x CATV output and integrated WDM diplexer

GPON RX PASS TV		
Code		287556
PON Section		
Optical sensitivity		-
PON max. distance	Mbps	-
Optical saturation	dBm	-
Optical output		
Connector type		SC/APC single-mode (input 1550/1490/1310) SC/PC single-mode (demux 1490/1310 output for ONT)
Wavelength	nm	-
PON max. distance	Mbps	-
Ethernet Section		
LAN ports		-
POTS Section		
Connector type		-
Standard		-
Management		
Option mode		-

CATV Section		
Connector		F female
Optical input level	dB	-9 to $\pm 2$
Output level	dB $\mu$ V	60 ( $\pm 2$ ) (@ 0dBm)
RF frequency range	MHz	14 - 1000
Wavelength input	nm	1550 ( $\pm 10$ )
Optical return loss	dB	55
Impedence	ohm	75
Wifi Section		
Working mode		-
Standard compatibility		-
Bitrate		-
2.4GHz frequency range	GHz	-
Encryption		-
Specifications		
Power supply voltage	Vdc/A	-
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Current consumption	W	-
Operating temperature	$^{\circ}$ C	-20 to +50
Storage temperature	$^{\circ}$ C	-40 to +85
Relative humidity	%	from 5 to 95 (without condensation)
Dimensions and packaging		
Packing		Single
Pieces		1
EAN code		8016978103942
Packaging dimensions	mm	190 x 130 x 60
Product dimensions	mm	75 x 55 x 28
Packaging weight	Kg	0.15
Weight	Kg	0.75