

ROUTER 4G DE EXTERIOR ODU

ODU LTE 4G



- ✓ Router 4G de exterior con antena omnidireccional
- ✓ Comptabile revisión 12 3GPP
- ✓ LTE Uplink CAT 13 / downlink CAT 16
- ✓ Downlink 3CC CA / Uplink 2CC CA
- ✓ Uplink 64 QAM / Downlink 256 QAM
- ✓ 4x4 MIMO
- ✓ Bandas LTE: Banda 1, Banda 3, Banda 7, Banda 20, Banda 28, Banda 38, Banda 40, Banda 41, Banda 42, Banda 43
- ✓ TDD (SA2): Max. Downlink 700 Mbits / Max. Uplink 30 Mbits
- ✓ FDD: Max. Downlink 900 Mbits / Max. Uplink 150 Mbits



ODU LTE 4G



Tarjeta SIM

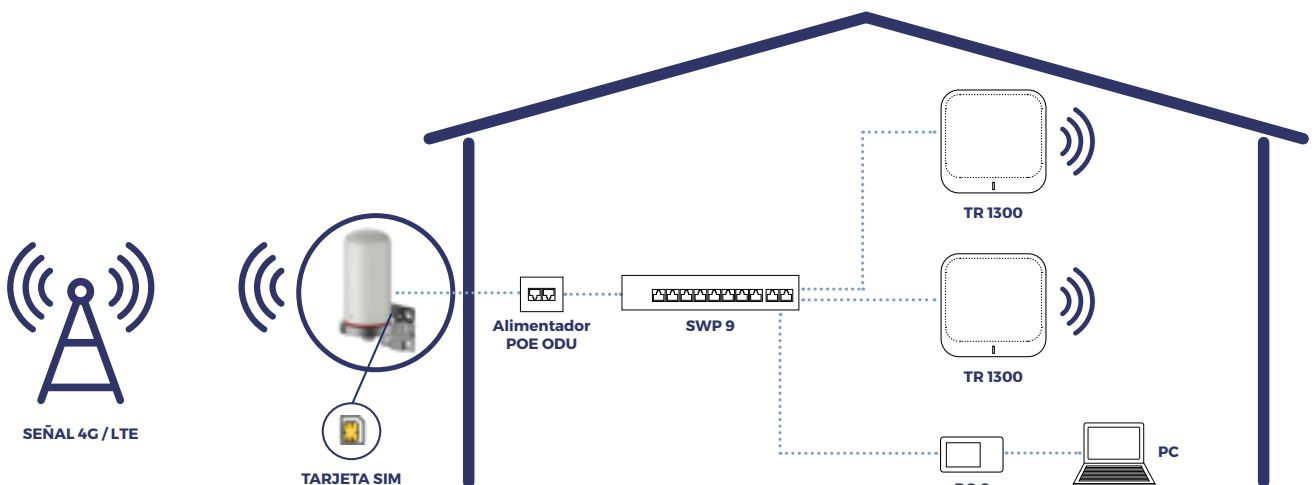




TABLA TÉCNICA

REFERENCIA		ODU LTE 4G
Código		333014
Grado IP		IP65
OS		Windows 10, Windows 8.1, Windows 8, Windows 7, Mac OS X 10.9, Mac OS X 10.8, Mac OS X 10.7, Linux
LTE		3GPP Release 12, UL Cat 13- DL Cat 16
Tasa Máxima DL/UL		FDD 900Mbps/150Mbps - TDD 700Mbps/30Mbps
Banda de Frecuencias		Band 1/Band 3/Band 7/Band 20/Band 28/ Band 38/ Band 40/Band 41/Band 42/Band 43
Carrier Aggregation		DL 3CC CA UL 2CC CA
Ancho de banda	MHz	5 MHz (FDD only), 10 MHz, 15 MHz, 20 MHz
Transmit Power	dBm / dB	23 ± 2
Ganancia Antena		7 dBi @B1/B3/B7/B38/B40/B41/B42/B43 2 dBi @B20/B28
MIMO		4x4 MIMO / 2x2 MIMO
Modo de Transmisión LTE		TM2, TM3, TM4, TM7, TM8, TM9
Puertos		Ethernet RJ45 y ranura tarjeta SIM (SIM 4FF nano-SIM)
Modo WAN		IP passthrough
Gestión		TR-069, FOTA
Dimensiones	mm	ODU (Ø x H): Ø125 x 240
Peso	kg	< 1.5