

FTTA SOLUTIONS

FTTA FIBER-TO-THE-ANTENNA UNIVERSALE BOX

Features

- Ruggedised outdoor fiber distribution box
- Supports up to 6/12 remote radio heads
- Fitted with bend radius limiting mandrels
- Suitable for mounting on poles, walls and tower
- Legs with round-, L- and -shape
- Fully electrical isolated
- Protective vent equalises pressure and prevents water condensation

Specification

	FTTA box U6	FTTA box U12
Number of RRH	Up to 6 RRH	Up to 12 RRH
FTTA Outdoor cable compatible	12 fibers	24 fibers or 2 x 12 fibers
Dimensions	255 x 180 x 63 mm	360 x 255 x 152 mm
Cable entry (closed with plugs)	1 x M25	2 x M25
Cable exit (pre-installed)	2 x M25 for 3-fold cable gland For jumper cable $\varnothing 4,8 - \varnothing 7$ mm	4 x M25 for 3-fold cable gland For jumper cable $\varnothing 4,8 - \varnothing 7$ mm
Material	Polycarbonate, halogen free (DIN/VDE 0472, Part 815), UV resistant (UL 508)	
Flammability rating	UL 746C 5V	
Operating temperature	-40°C to +80°C-long term / -40°C to +120°C-short term	
Protective vent	IP 67, typical airflow 2500 ml/min	
Ingress protection (EN 60529)	IP 66/67	
Impact resistance (EN 62262)	IK 08	

Customised or hybrid boxes are available upon request.

