## **Televes**



## Antenna Pro-5000-5G, 11dBi for GSM/2G/3G/4G/5G

A log-periodic antenna for the frequency bands 698-960/1710-2700/3300-3600/4800-5000 MHz. This antenna is specially developed for our Scandinavian networks and now also for 5G. The design consists of an encapsulated yagi antenna with a smart mount that allows the antenna to be angled to optimize reception.

Ref.	650503
EAN13	8424450236819

#### Other features

Colour	White
Packaging info	
Box	1 Units

#### Physical data

Net weight	1,162.00 g
Gross weight	1,380.00 g
Width	445.00 mm
Height	210.00 mm
Depth	70.00 mm
Main product weight	1,162.00 g

#### Highlights

- Two Pro-5000-5G can be used for Mimo function
- The antenna can be mounted both vertically and horizontally

# **Televes**

- 7.5 meter white low-loss cable (type LMR200)
- SMA connector (male)
- Can be mounted on pipes 30-53 mm



### **Technical specifications**: Ref. 650503

Telephony bands		2G	3G	4G	5G		
Frequency range	MHz	698 960	1710 2700	3300 3800	4800 5000		
Gain	dBi	10 11					
nput impedance	Ω	50					
Polarisation		Horizontal/Vertical					
Horizontal beamwidth	0	60					
/ertical beamwidth	0	50					
F/B ratio	dB	> 21					
Max. power	W	100					
Number of connectors		1					
Connector type		SMA Male					
Cable length	m	7					
Grounding		Yes					
Mast diameter	mm	30 53					
Operating temperature	°C	-40 60					