

ABY7-10/11

Directional Antenna



ABY7-10 and ABY7-11 is a high gain antenna designed to be used in tough conditions. The antenna has DC grounding to protect customer equipment.

- 380-500MHz
- Easy to install
- ABY7-10: Wall or pole mount
ABY7-11: Pole mount

Specifications

Electrical

Frequency	380-500MHz	
Impedance	50Ω	
Polarization	Vertical	
VSWR	1.8:1	
Gain	9dBi	
F/B ratio	15dB	
Max power	15W	

Mechanical

Dimensions (L x W x H)	720 x 400 x 40mm	
Connector	FME(m)	
Weight	290g	
Material	Aluminium alloy	
Installation	ABY-10	Wall or pole mount
	ABY-11	Pole mount
Wind speed	25m/s	
Flat plate eq.	0.045m ²	
Temperature	Operating/Storage	-40°C to +85°C

Other

This part is RoHS compliant.

Smarteq reserves the right to change specifications without prior notice.