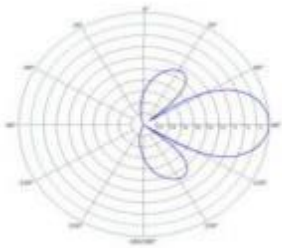
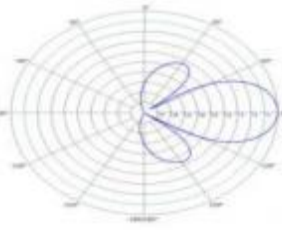


5.8G Single Polarization Directional Flat Panel Antenna 5150-5850MHZ

Technical specifications for coal mine antenna: 14dBi at 35 °

Electrical Specifications	
Model	XHD6267-14V35251
FreqRange	5151-5850 MHz
Gain	14dBi
Horizontal Beamwidth	$35 \pm 5^\circ$
Vertical Beamwidth	$35 \pm 5^\circ$
VSWR	≤ 1.8
Isolation	/
F/B Ratio	≥ 25
Impedance	50 Ω
Polarization	vertical
Max. Power	80
Connector	N-K
Lightning Protection	DC Ground
Mechanical Specifications	
mmDimension	190x190x25
Package size	Based on actual packaging
Weight	≤ 0.7 kg
Radome material	UPVC
Antenna cover color	grey
Environmental temperature	$-40 \sim +60$
MountingMast Diameter-mm	$\Phi 20-80$
	
H-Plane	
	
V-Plane	
	
Product physical picture	