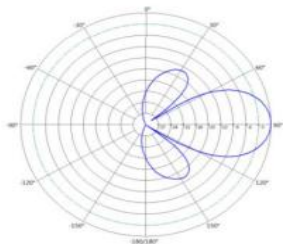
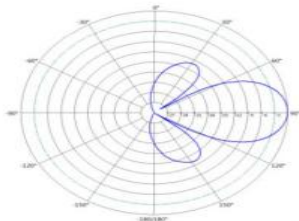


Single polarization directional planar antenna frequency: 6250-6750MHZ
Technical specifications of coal mine antenna • 14dBi 35°

Electrical Specifications	
Model	XHD6267-14V35251
FreqRange	6250-6750 MHz
Gain	14dBi
Horizontal Beamwidth	$35 \pm 5^\circ$
Vertical Beamwidth	$35 \pm 5^\circ$
VSWR	≤ 1.8
Isolation	/
F/B Ratio dB	≥ 25
Impedance	50 Ω
Polarization	vertical
Max. Power	80
Connector	SMA-J output line 086 0.5 meters
Lightning Protection	DC Ground
Mechanical Specifications	
Dimension	130x130x25
Package size	Based on actual packaging
Weight	≤ 0.7 kg
Radome material	UPVC
Antenna cover color	grey
Environmental temperature	-40~+60
MountingMast Diameter-mm	$\Phi 20-80$
	
H-Plane	
	
V-Plane	Product physical picture