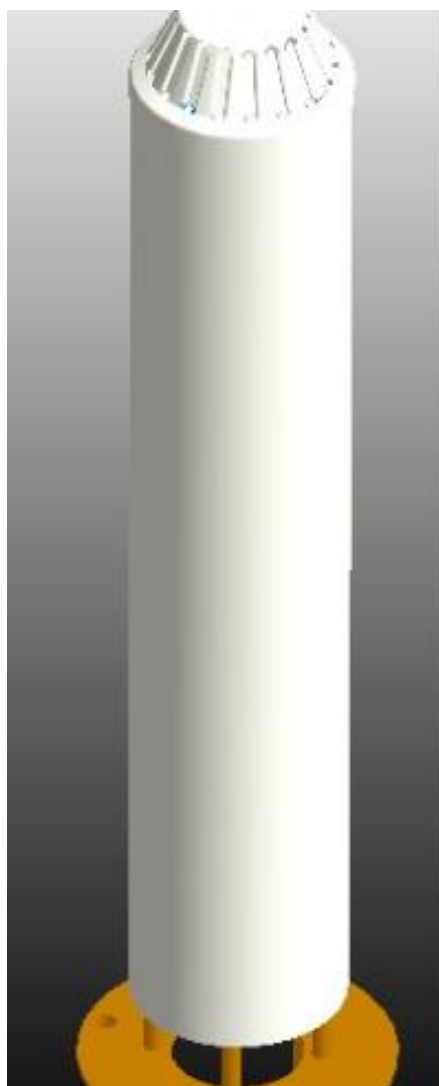


820-960MHz 15dBi 4-port directional exhaust pipe electrically adjustable antenna

PRODUCT MODEL	XDH90015D65D4PQGNZ	
Electrical performance parameters		
Frequency range (MHz)	820~960	820~960
Polarization mode (°)	± 45	
Gain (dBi)	≥15	≥15
Horizontal lobe width (°)	65±8	65±8
Vertical lobe width (°)	≥12	≥12
Electric tilt angle (°)	2~16	2~16
Downward inclination accuracy	± 1	± 1
Upper sidelobe suppression (dB)	≤-15	
Cross polarization discrimination rate (dB)	≥15	
Spindle/ ± 60 °	≥8	
Front to back ratio (dB)	≥23	
vswr	≤1.5	
Port isolation (dB)	≥25	
Third order intermodulation (2 * 43dBm)	≤-107	
Port impedance (Ω)	50	
Power capacity (w)	400/200	
Lightning Protection	DC Ground	
mechanical parameters		
joint	4×7/16DIN N Female	
Electric tuning method	内置 RCU	
Protocol standards	AISG 2.0	
Antenna ruler (mm)	Φ380×1400(Excluding elevated tracks)	
Antenna weight (kg)	25	
Installation method	Floor foundation/anchoring installation	
Maintenance method	Maintenance cover	
Radome material	UPVC	
Surface treatment of outer cover	white	
Flame retardancy of outer cover material	GB8624-1997 Flame retardant level one	
Carrying wind speed (m/s)	60	
Working temperature/extreme temperature (° C)	-40~60/-55~75	
relative humidity	8%~98%	
Atmospheric pressure (kPa)	70 ~ 106	
Ice thickness (mm)	≥10	
ultraviolet-proof	Not changing color within one year	

天线 图片展示



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