

Outdoor & Indoor Panel Antenna

PA-0727-9



698-960 MHz / 1710-2700 MHz

The PA-0727-9 panel directional antenna is a cost effective antenna solution for indoor and outdoor coverage. The housing is protected by a ABS+UV-stabilized casing to provide optimal performance for long periods of time in a variety of conditions.

The PA-0727-9 is supplied with 30cm of low loss cable as well as a connector and bracket for quick and easy installation on either a mast or a wall. With 9dBi gain, the PA-0727-9 is a powerful compliment to your indoor coverage system and works on GSM, CDMA, DCS, PCS, UMTS and LTE systems.

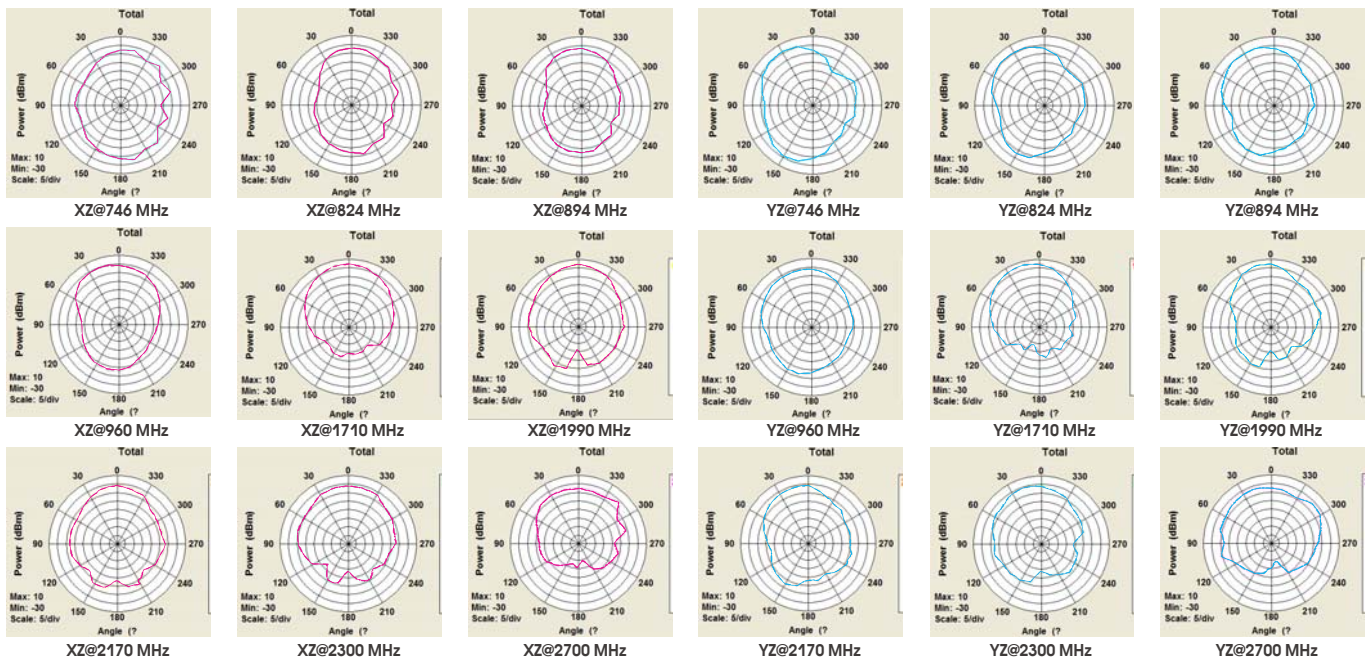
Specifications

Electrical:

Frequency Range	698 ~ 960MHz 1710 ~ 2700MHz
Gain	5/9 dBi
VSWR	3.0:1 max.
Impedance	50 Ω
Polarization	Linear Vertical
BW/Azimuth	90° / 70°
BW/Elevation	70° / 60°
Front to Back Ratio	> 15 dB
Max Power	40W

Mechanical & Environmental:

Dimensions	164 x 144 x 45 mm
Weight	350 g
Color	Light Gray
Mounting	Wall/Pole mount
Wind Surface	216km/hr
Operating Temperature	-40°C ~ +80°C
IP Grade	IP64
Connector Type	N Jack (Female)
Radome Material	ABS +UV



PA-0727-9 ver A1 (January 08-, 2015 - Standard) - All data subject to change without prior notice.



Coiler Corporation offers an extensive portfolio of indoor and outdoor repeaters for RF signal enhancement. Our products allow mobile network carriers, system integrators and cell phones users to quickly and cost-effectively address coverage considerations and improve reception in iDEN, CDMA, GSM, DCS, PCS, UMTS, WiMAX and LTE networks. Some global operators such as Vodafone, Orange, T-Mobile, Telefonica o2, Telenor, Tele2, Singtel, KPN and others have trusted our experience and expertise.

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