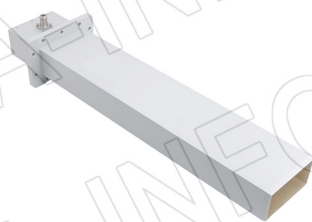


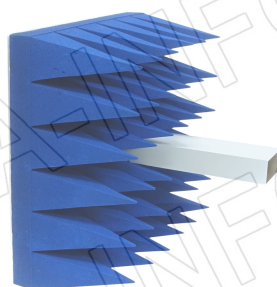
For reference only. See data sheet for the detailed specifications.

Technical Specification

430EWGN



430EWGN-A1

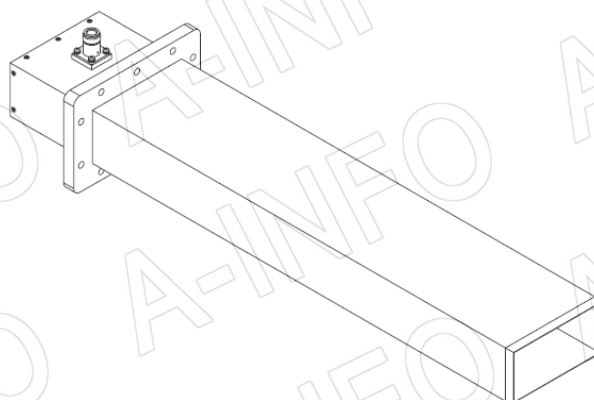
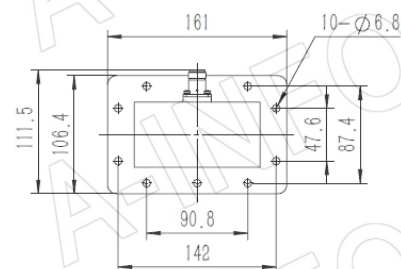
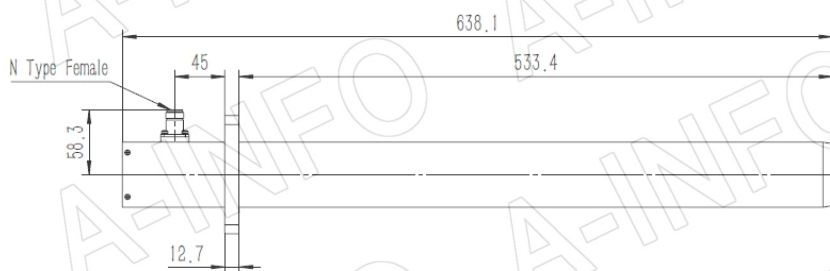


Frequency Range(GHz)	1.7 - 2.6
Waveguide	WR430
Gain(dBi)	5 Typ.
Polarization	Linear
3dB Beamwidth(deg)	E Plane: 98 Typ.
	H Plane: 67 Typ.
Cross Pol. Isolation(dB)	30 Typ.
VSWR	2.0:1 Typ.
Output	N-Female or SMA-Female or 7/16-Female
Material	Al
Finish	Chemical Conversion Coating, Gray Paint
Size(mm)	430EWGx: 161 x 111.5 x 638.1
	430EWGx-A1: 600 x 600 x 638.1
Net Weight(Kg)	430EWGx: 1.70 Around
	430EWGx-A1: 8.50 Around

Outline Drawing (Size: mm)

N-Female Output (P/N: 430EWGN)

For SMA-Female or 7/16-Female output outline drawing, please contact A-INFO.



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USA : Tel: (+1) 949-639-9688,

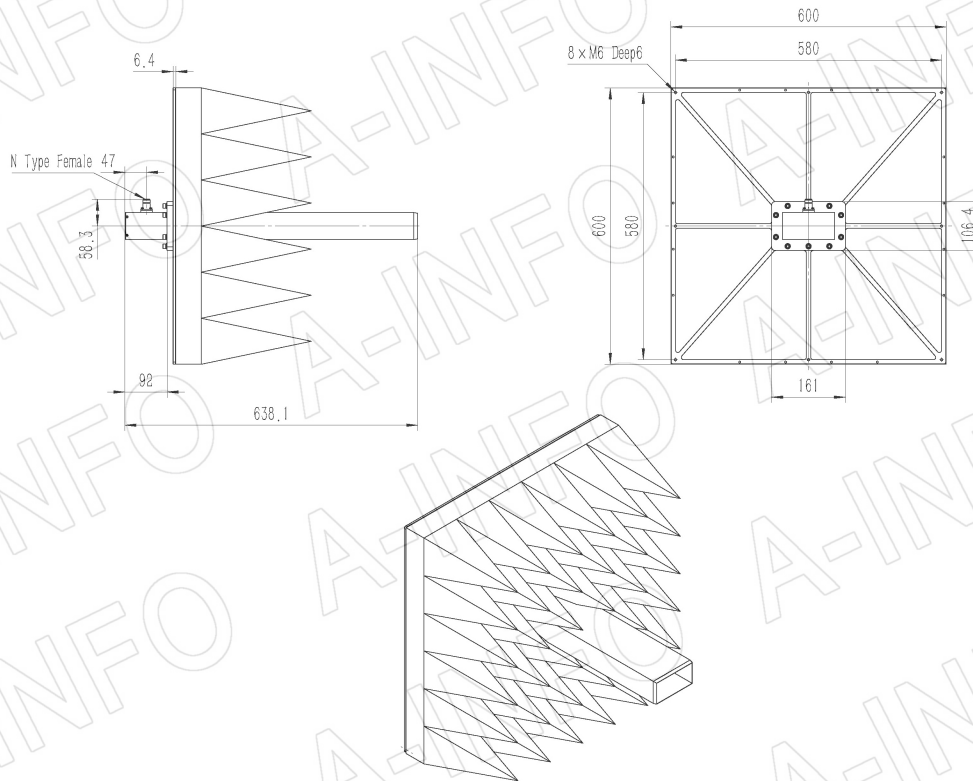
(+86) 10-6266-7327
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Fax: (+86) 10-6266-7379
Fax: (+86) 28-8519-3068
Fax: (+1) 949-639-9670

Website: www.ainfoinc.com
Email: sales@ainfoinc.com

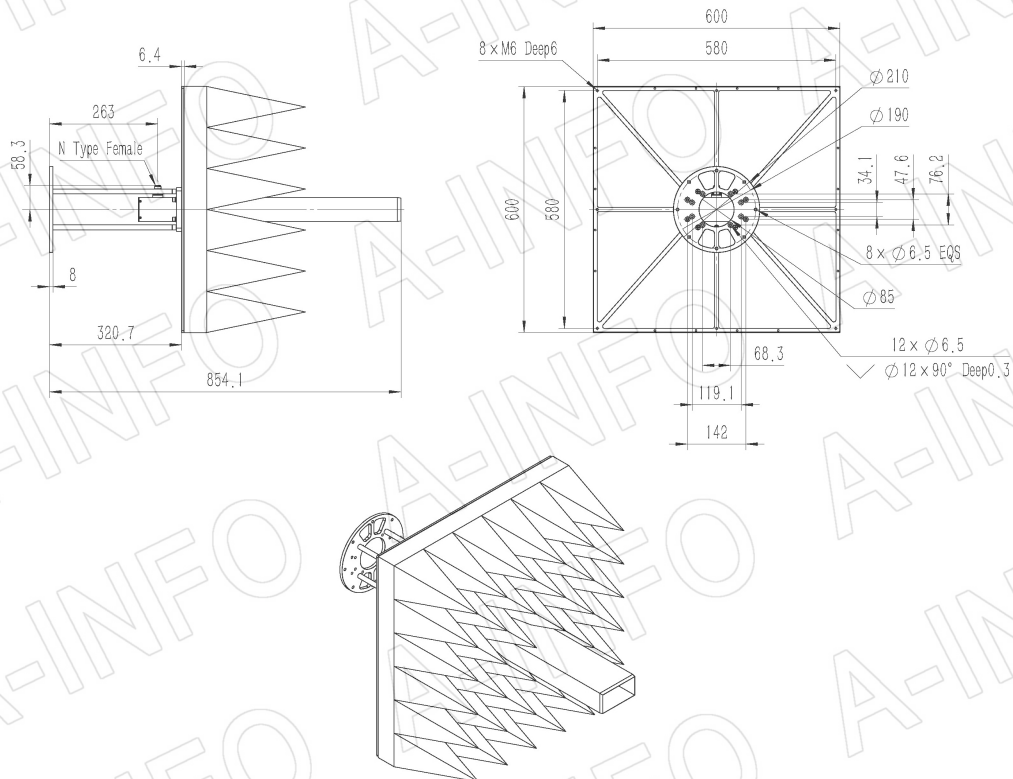
N-Female Output, Equipped with Absorber (Option, P/N: 430EWGN-A1)

For SMA-Female or 7/16-Female output outline drawing, please contact A-INFO.



N-Female Output with Round Mounting Bracket & Equipped with Absorber (Option, P/N: EWG-MB50 & 430EWGN-A1)

For SMA-Female or 7/16-Female output outline drawing, please contact A-INFO.



Test Results

VSWR

