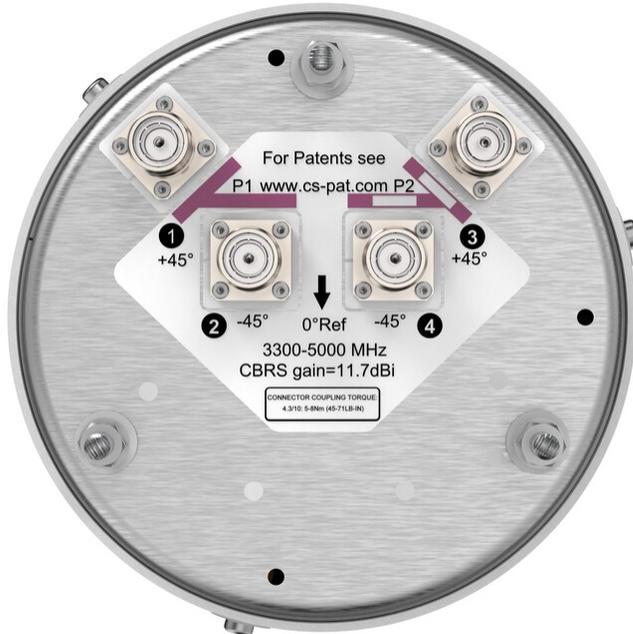


UU-360S-F



Electrical Specifications

Impedance	50 ohm
Operating Frequency Band	3300 – 5000 MHz
Polarization	±45°
Total Input Power, maximum	360 W

Electrical Specifications

Frequency Band, MHz	3300–3600	3550–3700	3600–3900	3900–4200	4200–4500	4500–5000
Gain, dBi	11.5	11.7	11.6	11.9	11.7	14.1
Beamwidth, Horizontal, degrees	360	360	360	360	360	360
Beamwidth, Vertical, degrees	9.1	9.1	8.5	7.8	7.1	6.7
Beam Tilt, degrees	4	4	4	4	4	4
USLS (First Lobe), dB	15	15	15	15	15	15
Isolation, Cross Polarization, dB	25	25	25	25	25	25

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Isolation, Inter-band, dB	28	28	28	28	28	28
VSWR Return loss, dB	1.5 14.0	1.5 14.0	1.5 14.0	1.5 14.0	1.5 14.0	1.5 14.0
Input Power per Port at 50°C, maximum, watts	125	125	125	125	125	125

Mechanical Specifications

Wind Loading @ Velocity, frontal	58.0 N @ 150 km/h (13.0 lbf @ 150 km/h)
Wind Loading @ Velocity, lateral	58.0 N @ 150 km/h (13.0 lbf @ 150 km/h)
Wind Loading @ Velocity, maximum	150.0 N @ 150 km/h (33.7 lbf @ 150 km/h)
Wind Loading @ Velocity, rear	58.0 N @ 150 km/h (13.0 lbf @ 150 km/h)
Wind Speed, maximum	241 km/h (150 mph)

Packaging and Weights

Width, packed	300 mm 11.811 in
Depth, packed	320 mm 12.598 in
Length, packed	850 mm 33.465 in
Weight, gross	7.3 kg 16.094 lb

Regulatory Compliance/Certifications

Agency	Classification
CHINA-ROHS	Below maximum concentration value
ISO 9001:2015	Designed, manufactured and/or distributed under this quality management system
REACH-SVHC	Compliant as per SVHC revision on www.commscope.com/ProductCompliance
ROHS	Compliant
UK-ROHS	Compliant



* Footnotes

Performance Note	Severe environmental conditions may degrade optimum performance
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