

3.5 GHz Sector Antenna

CSG 63515 SN-90V

PARAMETERS	SPECIFICATIONS
Frequency Range	3400~3700 MHz
Gain	15.0 dBi
VSWR	≤1.5
3 dB BW-H Plane	90°
3 dB BW-E-Plane	9°
Front to Back Ratio	< -25 dB
Polarization	Vertical
Input Power	50 Watts
Impedance	50 /
Connector	N (F)
Cross Polarization	< -20 dB
Dimensions (H x W x D)	600 mm x 155 mm x 60 mm
Weight (Approx.)	2.5 kg
Diameter of Installation Pole	Φ30 - Φ60 mm
Temperature	-40°C~+70°C
Lightning Protection	DC Ground



Note: Mounting Hardware and Brackets are supplied with Antenna

WE ALSO UNDERTAKE DESIGNS PER YOUR REQUIREMENT

3.5 GHz Sector Antenna

CSG 63515 SN-90H

PARAMETERS	SPECIFICATIONS
Frequency Range	3400~3700 MHz
Gain	15.0 dBi
VSWR	≤1.5
3 dB BW-H Plane	90°
3 dB BW-E-Plane	9°
Front to Back Ratio	< -25 dB
Polarization	Horizontal
Input Power	50 Watts
Impedance	50 /
Connector	N (F)
Cross Polarization	< -20 dB
Dimensions (H x W x D)	600 mm x 155 mm x 60 mm
Weight (Approx.)	2.5 kg
Diameter of Installation Pole	Φ30 - Φ60 mm
Temperature	-40°C~+70°C
Lightning Protection	DC Ground



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3.5 GHz Sector Antenna

CSG 63517 SN-90H

PARAMETERS	SPECIFICATIONS
Frequency Range	3400~3700 MHz
Gain	17.0 dBi
VSWR	≤ 1.5
3 dB BW-H Plane	90°
3 dB BW-E-Plane	7°
Front to Back Ratio	≥ 25 dB
Polarization	Horizontal
Input Power	100 Watts
Impedance	50 Ω
Connector	N (F)
Dimensions (H x W x D)	700 x 175 x 60 mm
Weight (Approx.)	3.2 kg
Diameter of Installation Pole	$\Phi 50 - \Phi 75$ mm
Lightning Protection	DC Ground



Note: Mounting Hardware and Brackets are supplied with Antenna

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3.5 GHz Sector Antenna

CSG 63517 SN-90V

PARAMETERS	SPECIFICATIONS
Frequency Range	3400~3700 MHz
Gain	17.0 dBi
VSWR	≤ 1.5
3 dB BW-H Plane	90°
3 dB BW-E-Plane	7°
Front to Back Ratio	≥ 25 dB
Polarization	Vertical
Input Power	100 Watts
Impedance	50 Ω
Connector	N (F)
Dimensions (H x W x D)	700 x 175 x 60 mm
Weight (Approx.)	3.2 kg
Diameter of Installation Pole	$\Phi 50 - \Phi 75$ mm
Lightning Protection	DC Ground



Note: Mounting Hardware and Brackets are supplied with Antenna

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3.5 GHz Sector Antenna

CSG 63517 SN-120V

PARAMETERS	SPECIFICATIONS
Frequency Range	3400~3700 MHz
Gain	17.0 dBi
VSWR	≤ 1.5
3 dB BW-H Plane	120°
3 dB BW-E-Plane	9°
Front to Back Ratio	≥ 25 dB
Polarization	Vertical
Input Power	100 Watts
Impedance	50 /
Connector	N (F)
Dimensions (H x W x D)	700 x 175 x 60 mm
Weight (Approx.)	3.2 kg
Diameter of Installation Pole	Φ50 – Φ75 mm
Lightning Protection	DC Ground



Note: Mounting Hardware and Brackets are supplied with Antenna

WE ALSO UNDERTAKE DESIGNS PER YOUR REQUIREMENT