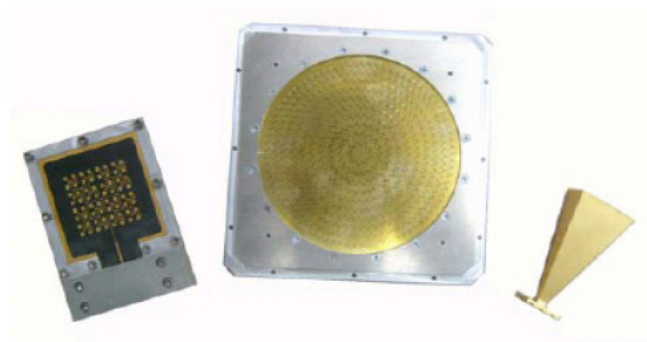




Antennas

Features

- High Performance and compact size
- Large Directivity for outdoor installation
- Provide radome solution for antenna protection
- Ka-band, V-band and W-band application
- Custom specifications are available

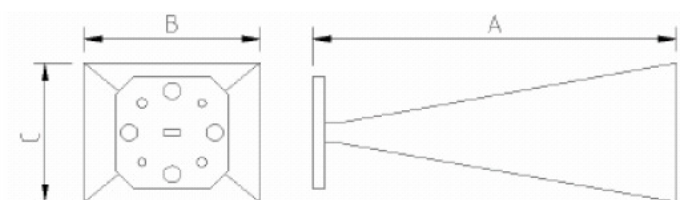


Specifications

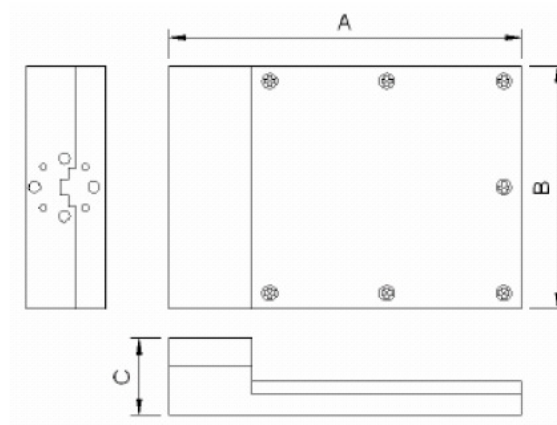
Model	Frequency [GHz]	Gain [dBi]	HPBW [°]	SLL [dB]	Type	Port	Dim. Type
AT3820H	26 ~ 40	20	14.8	-12	Pyramidal Horn	WR-28	H-1
AT6020H	50 ~ 75	20	11	-12	Pyramidal Horn	WR-15	H-2
AT6024H	50 ~ 75	24	8.9	-16	Pyramidal Horn	WR-15	H-3
AT7724H	75 ~ 110	24	8.8	-12	Pyramidal Horn	WR-10	H-4
AT6020A	59 ~ 61	21	7.4	-11	Patch Array	WR-15	A-1
AT6030S	59 ~ 66	30	2.2	-19	RLSA	WR-15	S-1

Dimensions

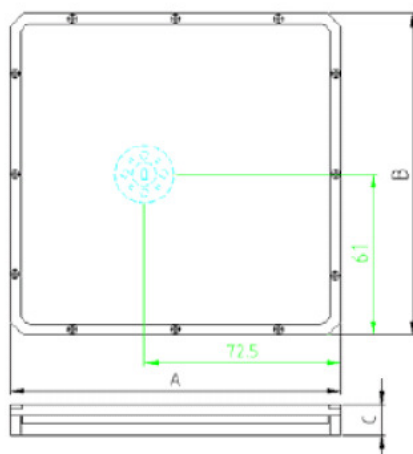
H-X : Pyramidal Horn Antenna



A-X : Patch Array Antenna



S-X : RLSA Antenna



Dim. Type	A [mm]	B [mm]	C [mm]
H-1	85	36	26
H-2	39	27	19
H-3	78	37	30
H-4	60	30	24
A-1	85	60	19
S-1	122	122	12