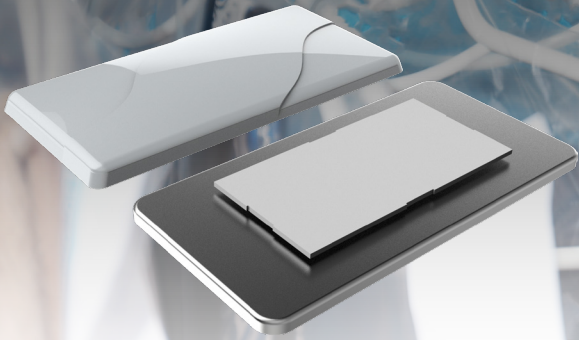


ANT-5025

AIR PATCH Antenna



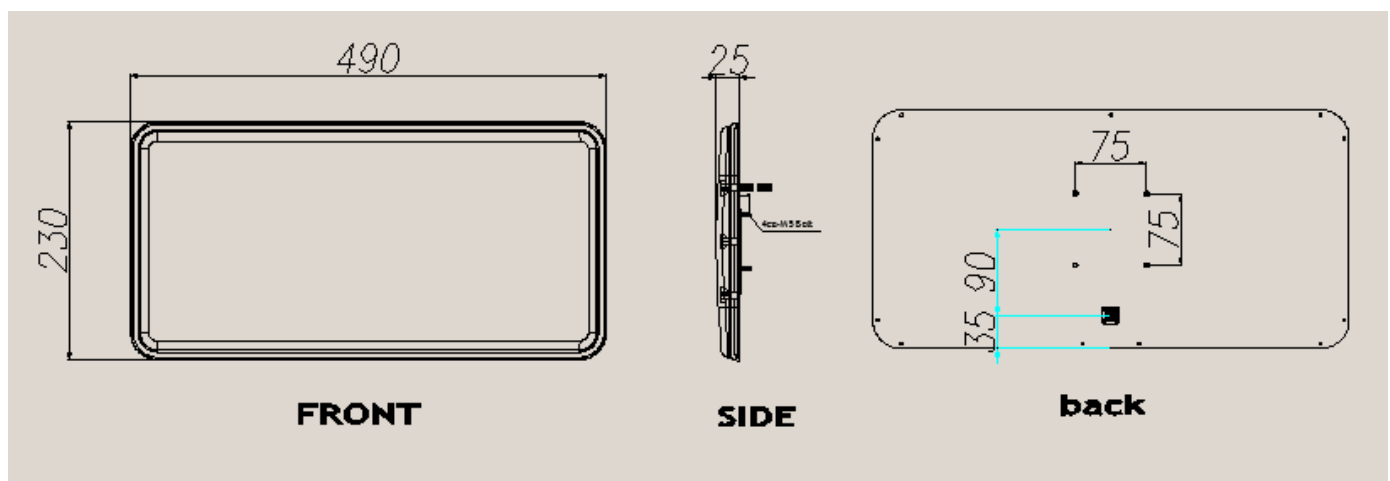
ANT-5025는 다중 인식이 뛰어난 안테나로 전체 주파수 대역에서 최대 효율성 및 성능을 자랑합니다.

사용 분야
의류 컨베이어

Antenna Spec

Frequency	920 MHz
Polarization	RHCP
Dimension	490 x 230 x 25 mm
Band Width (MHz)	100 typ.
Beam Width (Deg.)	Horizontal : 30, Vertical : 60 typ.
Input Impedance	50ohm
VSWR	1.5 : 1 max.

Dimension



Radiation Patterns

No.	Freq.	Cut#1($\varphi=0$)		Null	BW	F/B R.	SLLL3	SLLL2	SLLL1	SLLR1	SLLR2	SLLR3										
		Avg.	Peak																			
		[dB]	[deg]	[dB]	[deg]	[deg]	[dB]	[deg]	[dB]	[deg]	[dB]	[deg]										
1	0.902	1.82	11.34	181.00	-25.20	150.00	31.64	0.00	181.00	999.00	999.00	999.00	999.00	-12.35	121.00	-10.37	238.00	999.00	999.00	999.00	999.00	
5	0.910	2.05	11.51	181.00	-23.51	149.00	31.49	0.00	181.00	999.00	999.00	999.00	999.00	-11.87	122.00	-10.05	239.00	999.00	999.00	999.00	999.00	999.00
6	0.912	2.01	11.47	180.00	-23.59	149.00	31.38	0.00	180.00	999.00	999.00	999.00	999.00	-11.75	121.00	-10.01	238.00	999.00	999.00	999.00	999.00	999.00
7	0.914	2.00	11.46	180.00	-24.02	-146.00	31.30	0.00	180.00	999.00	999.00	999.00	999.00	-11.64	122.00	-9.96	238.00	999.00	999.00	999.00	999.00	999.00
9	0.918	2.13	11.56	180.00	-25.12	-146.00	31.20	0.00	180.00	999.00	999.00	999.00	999.00	-11.35	121.00	-9.83	239.00	999.00	999.00	999.00	999.00	999.00
10	0.920	2.18	11.61	180.00	-25.79	-146.00	31.12	0.00	180.00	999.00	999.00	999.00	999.00	-11.22	121.00	-9.78	238.00	999.00	999.00	999.00	999.00	999.00
12	0.924	2.12	11.52	180.00	-28.27	-146.00	31.01	0.00	180.00	999.00	999.00	999.00	999.00	-10.96	121.00	-9.62	239.00	999.00	999.00	999.00	999.00	999.00
14	0.928	1.99	11.35	180.00	-32.16	-147.00	30.93	0.00	180.00	999.00	999.00	999.00	999.00	-10.72	121.00	-9.45	239.00	999.00	999.00	999.00	999.00	999.00

