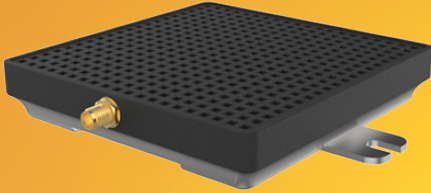


MACRO100-919

Ceramic Patch Antenna

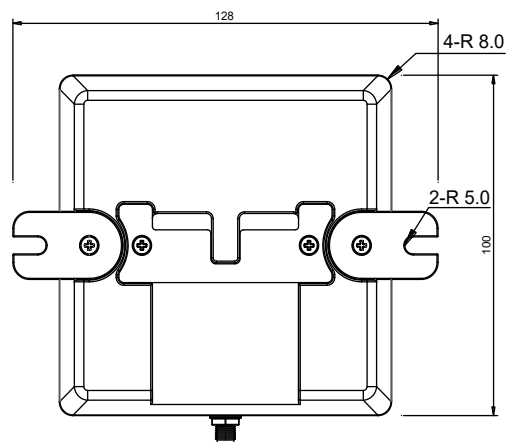
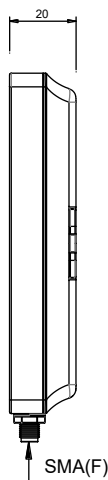
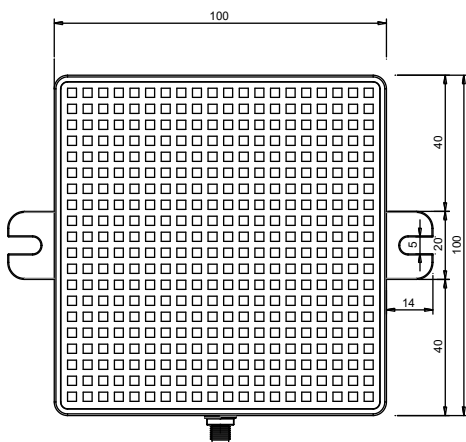


근거리 인식에 최적화된 안테나로 최고의 인식 성능과 인식 범위를 자랑하며, 산업현장과 야외 설치를 위해 IP65 방진/방수를 지원하며 주차 관리, 차량 보안, 항목 관리, 자산 추적, 동물 추적 접근 통제 등 다양한 분야에 사용됩니다.

Antenna Spec

Frequency	917~923 MHz
Dimension	100(128) x 100 x 20(75) mm
Band Width (MHz)	18 typ.
Beam Width (Deg.)	90 typ.
H-pol. (dBiL)	917.0MHz : 2.19 919.0MHz : 2.06 921.0MHz : 2.27 923.0MHz : 2.65
V-pol. (dBiL)	917.0MHz : -0.79 919.0MHz : -0.78 921.0MHz : -0.88 923.0MHz : -1.25
RHCP (dBic)	917.0MHz : 3.76 919.0MHz : 3.68 921.0MHz : 3.56 923.0MHz : 3.40

Dimension

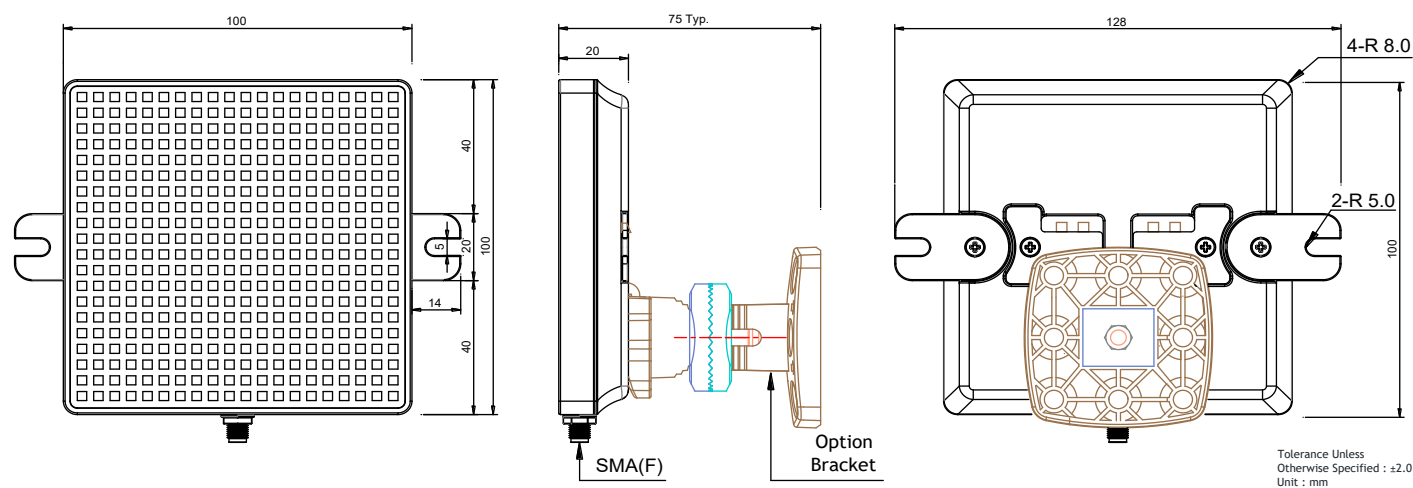


Tolerance Unless
Otherwise Specified : ± 2.0
Unit : mm



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Option : Antenna Attachment Bracket



Antenna Gain data sheet

Source Antenna Polarization	Gain			
	917.0 MHz	919.0 MHz	921.0 MHz	923.0 MHz
H-pol. (dBiL)	2.19	2.06	2.27	2.65
V-pol. (dBiL)	-0.79	-0.78	-0.88	-1.25
RHCP (dBic)	3.76	3.68	3.56	3.40

