



GPS/GSM Antenna Series

GPS-1574.42 MHz
GSM- 850/900/1800/1900/2170 MHz



GPS-E35DSM-MM

GPS Active Antenna
Magnetic Mount
Indoor

Frequency: 1575.42 MHz
Impedance: 50Ω
SWR: ≤ 1.5
Antenna Gain: 3.5 dBic TYP.
LNA Gain: 27 dB TYP.
Radiation: Directional
Connector: SMA Plug
Size: φ44 x 16.8(H) mm
Weight: 93 g
Cable: RG174 (3000 mm)



GPS-E35SM-AM

GPS Active Antenna
Adhesive Mount
Indoor

Frequency: 1575.42 MHz
Impedance: 50Ω
SWR: ≤ 2.0
Antenna Gain: 3.5 dBic TYP.
LNA Gain: 27 dB TYP.
Radiation: RHCP
Connector: SMA Plug
Size: φ55 x 20.2(H) mm
Weight: 177 g
Cable: RG174 (3000 mm)



GPS-E35SM-MM

GPS Active Antenna
Magnetic Mount
Outdoor

Frequency: 1575.42 MHz
Impedance: 50Ω
SWR: ≤ 2.0
Antenna Gain: 3.5 dBic TYP.
LNA Gain: 27 dB TYP.
Radiation: RHCP
Connector: SMA Plug
Size: φ55 x 20.2(H) mm
Weight: 177 g
Cable: RG174 (3000 mm)



GPS/GSM-E35SM-AM

GPS/GSM Active Antenna
Adhesive Mount
Indoor

Frequency: GPS 1575.42 MHz
GSM 850 / 900 / 1800 / 1900 / 2170 MHz
Impedance: 50Ω
SWR: GPS: ≤ 2.0 / GSM: ≤ 3.2
Antenna Gain: 3.5 dBic TYP.
LNA Gain: 27 dB TYP.
Radiation: GPS: RHCP / GSM: Linear
Connector: GPS: SMA Plug / GSM (Reverse Polarity)
Size: φ55 x 20.2(H) mm
Weight: 127.5 g
Cable: RG174 (3000 mm)



GPS/GSM-E35SM-MM

GPS/GSM Active Antenna
Magnetic Mount
Outdoor

Frequency: GPS 1575.42 MHz
GSM 850 / 900 / 1800 / 1900MHz
Impedance: 50Ω
SWR: GPS ≤ 2.0 / GSM: ≤ 3.2
Antenna Gain: 3.5 dBic TYP.
LNA Gain: 27 dB TYP.
Radiation: GPS: RHCP / GSM: Linear
Connector: GPS: SMA Plug / GSM (Reverse Polarity)
Size: φ55 x 20.2(H) mm
Weight: 127.5 g
Cable: RG174 (3000 mm)