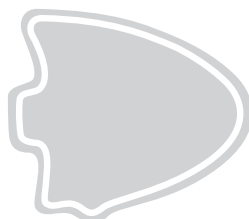




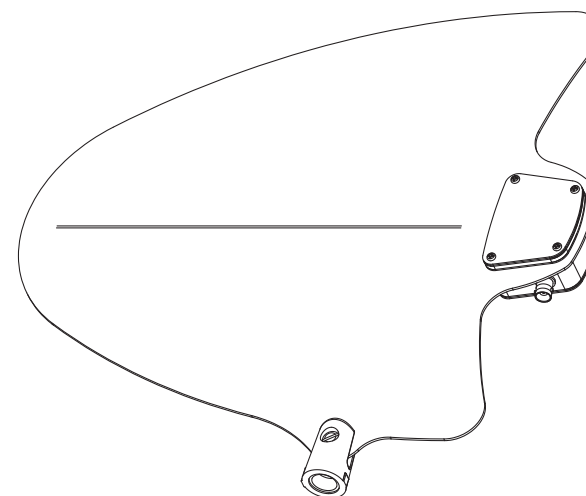
DA-49A/DA-49P

Active/Passive UHF Directional Antenna

Thanks for choosing DATEQ Active/Passive UHF Directional Antenna. In order to obtain the best efficiency, you are recommended to read this manual before applying.



DA-49A/DA-49P
Active/Passive UHF Directional Antenna



59513-205-01

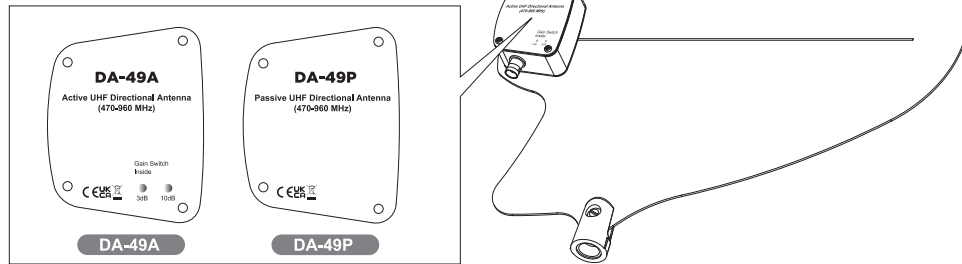
59513-205
說明書(含塑膠袋) DATEQ DA-49A/DA-49P-01版

顏色	單色(雙面)	尺寸	140*280mm	材質	120 P 雪銅紙	發稿方式	e-mail
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一摺

DA-49A/DA-49P

is an active/passive directional antenna which enhances the reception of the desired signal and rejects the unwanted RF signal. DA-49A provides integrated antenna booster for use of long antenna extension cable.



SPECIFICATION

DA-49A

Active UHF Directional Antenna

- * Frequency Band: 470~960 MHz
- * Effective Working Angle: 100 degree
- * Antenna Gain: 10dB
- * Net Weight: 400g
- * Power Supply: 12V, 50mA
- * Booster Gain: 3dB/10dB Selectable

DA-49P

Passive UHF Directional Antenna

- * Frequency Band: 470 ~ 960 MHz
- * Effective Working Angle: 100 degree
- * Antenna Gain: 10dB
- * Net Weight: 400 grams

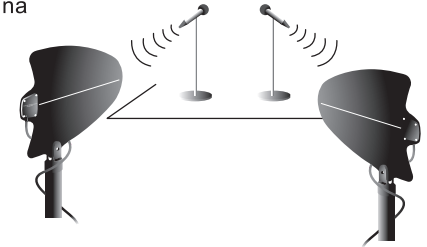
INSTALLATION

1. Select the booster gain according to the antenna cable length (type RG58U) [DA-49A only]:
3dB: 15 meters max.;
10dB: 50 meters max.

**For DA-49P cable length is upto 5 meters.*

2. Connect one end of antenna cable to the antenna. Then, mount the antenna onto a mic. stand or suspend it from the ceiling.
3. Connect the other end of cable to the wireless receiver or antenna distribution system.
4. The LED will light up, when the power is supplied. [DA-49A only]
5. Walk around and find out the optimum location for DA-49A/DA-49P.

**For better performance, it is recommended to use two antennas with diversity wireless systems.*



DIMENSIONS(mm)

