TS7A27A



TS7A27A



87.5~108MHz FM Repeater (??? 27dBm)

??: ????

On Order

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FM Repeater?? ?????????????????????????????????? FM ??????**?**?

????????? ?????????????? 88-108 MHz ????????????? ???????????

????????? ?????????????????????????????? 88 MHz ??? 108 MHz ???????????? 5G ?????Wi-Fi ?????

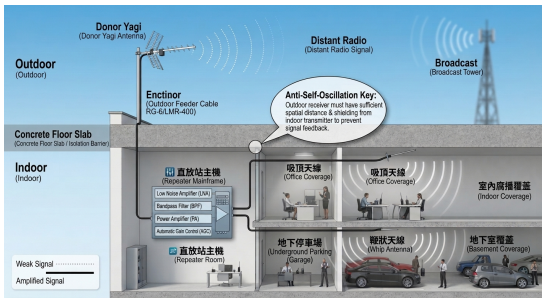
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I ????? ?????? (LNA) ??????????????????????????

I ????? ??????? ??????????????

I ????? AGC ??

I ????????? ????????????????**??????**????????????????????


Donor Yagi
(Donor Yagi Antenna)
Distant Radio
(Distant Radio Signal)
Broadcast
(Broadcast Tower)
Outdoor
(Outdoor)
Enctinor
(Outdoor Feeder Cable
RG-6/LMR-400)
Anti-Self-Oscillation Key:
Outdoor receiver must have sufficient spatial distance & shielding from indoor transmitter to prevent signal feedback.
Concrete Floor Slab
(Concrete Floor Slab / Isolation Barrier)
Indoor
(Indoor)
直放站主機
(Repeater MainFrame)
Low Noise Amplifier (LNA)
Bandpass Filter (BPF)
Power Amplifier (PA)
Automatic Gain Control (AGC)
直放站主機
(Repeater Room)
吸頂天線
(Office Coverage)
吸頂天線
(Office Coverage)
室內廣播覆蓋
(Indoor Coverage)
地下停車場
(Underground Parking
(Garage)
鞭狀天線
(Whip Antenna)
地下室覆蓋
(Basement Coverage)
Weak Signal
Amplified Signal