

TS50A37B1-1



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4400-5000 MHz 5G NR Single Band RF Repeater (37dBm)

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On Order
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- Ø IP65????????????????????
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- Ø ?????????????
- Ø ??SG??TDD??????????5G????????????????
- Ø ?????????ALC????????????????????
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- Ø ?????????????????????????????????
- Ø USB ????????????????????? IP ? NMS??
- Ø Two signal ports with full duplex design.
- Ø Aluminum-alloy casing with IP65 protection has high resistance to dust, water and corrosion.
- Ø Low interference to BTS by adopting linear amplifier with high gain and low noise
- Ø Linear power amplification to effectively suppress inter-modulation and spurious emission.
- Ø Stable and improved signal transmission quality.
- Ø Built-in 5G Dynamic TDD Sync Detection Module, automatic completion of 5G wireless network cell search and wireless signaling processing.
- Ø Smart Automatic Level Control (ALC) ensures output level stable and adjustable continuously.
- Ø Auto Isolation check between service and donor antennas.
- Ø Smart mode to auto-adjust gain according to the isolation and signal level received by donor site.
- Ø USB port provides a link to a notebook for local supervision or IP Based NMS (Network Management System) that can remotely supervise Repeater's working status and download operational parameters to the Repeater Via Ethernet or LAN