

Summary of ST-600 specification & features.

- 254MHz/381MHz.
- Channel space 25kHz.
- Sensitivity at 12dB SINAD: -122dBm.
- Frequency stability ± 3.8 ppm
- Spurious wave: -60dB or better.
- FM Full-duplex for telephone call, Semi-duplex mode for handset intercom.
- Multi-channel Access.
- Multi-Handset, upto 254 ST-600H can be link with one base.
- Network by multi-base, to serve certain area by allocating bases in necessary locations.
- Base activation selection.
- One Base processes 2 telephone lines.
- Incoming Handset ringing signal selection.
- Frequency synthesized circuit.
- Eleven sets dial number memory & last number redial.
- Tone/Pulse dialing mode switchable.
- 65,536 \times 256sets security code (two way).
- Ring volume and ring melody (9 different melodies) adjustable.
- Music on hold.
- Low battery alarm and LCD battery indicator.
- RSSI display (when link)
- Key pad backlight.
- Incoming call transfer.
- 3-way conference or handset conference and paging function.
- Adjustable 10 power levels.
- Rapid charger and additional Handset battery included in the standard package.
- Standard cigarette lighter adapter.
- Scramble function (when link).
- Flash function.
- "System is busy" indicator.
- Easy installation and repair.
- Intercom between Base & Handset as well as between handsets.
- Handset can be interfaced by Remote control or the 900MHz Cordless Telephone.
- Optional ST-6000PA Power Amplifier to increase range.
- Optional Yagi Antenna for point to point usage.

