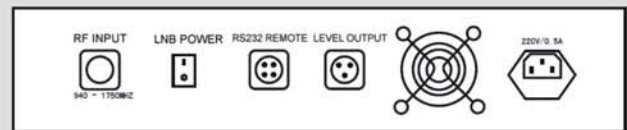
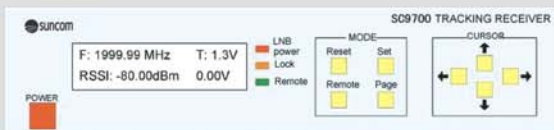


Tracking Receiver

Sc9700 tracking receiver is digital technology product which possesses excellent frequency tracking precision and superhigh updating rate. The system also incorporate beacon identify ability to prevent interference from the same frequency carrier wave.



Feature

- Introduce PLL digital lock-photo frequency synthesis technology.
- Built-in high-speed, high precision AD converter, accurately tracking changes in field
- Subsection controllable digital step attenuation
- Digital field instruction
- Step threshold control
- Beacon and carrier wave identify function
- With RS232 digital monitoring interface

Technical Specification

Input Frequency	940.00 ~ 1750.00 Mhz
Input beacon range	-90 ~ -20 dBm
RF input interface	L16 - 50Ω
Display resolution	0.01dbm
Sweep bandwidth	±100KHz
System frequency attenuation	0 -30 dB
Monitor interface	RS232
Power	15W
Output voltage	DC 0~5V
Operating voltage	AC220V; DC48; DC12V (optional)
Dimensions	19inch (width) *2U (height)*400mm(depth)
Weight	4KG
Environment specification	Indoor temperature -10° C ~ +50° C Outdoor temperature -30° C ~ +60° C Humidity ≤90% (temperature 20° C)