

<u>Feature</u>	<u>NTS-3000</u>	<u>NTS-4000</u>	<u>NTS-5000</u>
NTP Server (v2, v3, v4) incl. RFC 1305	x	x	x
SNTP, Time, Daytime incl. RFC 2030	x	x	x
NTP Multicast/Broadcast Server/Client	x	x	x
Public Key Time Stamping RFC 3161		(x)	(x)
#No of Redundant GPS receivers/unit	2	2	2
GPS (12 channel)	x	x	x
MultiSAT GPS/Glonass/Galileo	(x)	(x)	(x)
NTP Peering	x	x	x
Dial-up PSTN/ISDN/GSM/CDMA internal modem		(x)	(x)
RF AM Radio	(x)	(x)	(x)
10 MHz input			(x)
1PPS input (for cesium clocks)	x	x	x
IRIG-B input		x	x
Max. antenna length distance	200m	200m	200m
Fiberoptic antenna connection			(x)
TCXO	(x)		
OCXO		x	
RUBIDIUM		x	x
HTTP/HTTPS/SSL	x	x	x
Telnet (w/disable fcn.)	x	x	x
SNMP V1, V2c, V3 with Custom MIB II	x	x	x
SSH	x	x	x
IPv4/IPv6	x	x	x
MD5	x	x	x
NTP v4 Autentication	x	x	x
RADIUS	x	x	x
Total number of Ethernet ports	2	2	2
LCD display	x	x	x
Keyboard	x	x	x
LED sync indicators	x	x	x
RS-232	1	1	1
USB	2	2	2
NTP time accuracy on LAN	1 us	1 us	1 us
NTP time accutacy on WAN/Internet	<u>1 ms</u>	<u>1 ms</u>	<u>1 ms</u>
IRIG-B accuracy	10 us	10 us	10 us
1PPS accuracy	500ns	500ns	500ns
GPS time accuracy	15ns	15ns	15ns
IBM Sysplex output		x	x
1PPS output		x	x
10MHz output		x	x
IRIG-B		x	x
SYS LOG write	x	x	x
Firmware upgrades	x	x	x

(x) - extra feature