

Comparison Table

	LANTIME M150	LANTIME M250	LANTIME M320	LANTIME M450
Form Factor	DIN/TS35 Rail-Mount	Desktop/Rack-Mount (1U)	Rack-Mount (1U)	DIN/TS35 Rail-Mount
CPU Performance				
NTP Request per Second	up to 25,000	up to 25,000	up to 25,000	up to 25,000
Network Interfaces				
Ethernet 10/100 Mbit			2 (... 6)	
Ethernet 10/100/1000 Mbit	1	1	(1 ... 5)	2 (... 5)
Configuration Interfaces				
Serial Terminal Interface (USB)	■	■	■	■
Front Panel Display		■	■	■
Receiver Types				
GPS	■	■	■	■
GNS	□	□	□	□
GNS-UC	□	□	□	□
PZF	□	□	□	□
MSF			□	
TCR			□	□
External Reference Source				
NTP, Serial Time String, 1PPS – RDT			□	
IRIG-B (AM, DCLS) – TCR			□	□
Multi-Reference Source (MRS)				
IRIG-B (AM, DCLS)			□	□
NTP			□	□
1PPS			□	□
10 MHz			□	□
2.048 MHz			□	
Outputs				
Serial Time String			■	■
Time Sync Error			■	■
1PPS			■	■
10 MHz			■	■
PPM, PPH			□	□
Frequency Synthesizer			□	□
IRIG-B (modulated, DCLS)			□	□
DCF77 Simulation			□	□
Power Supplies				
AC/DC: 100–240 V AC (50–60 Hz), 100–200 V DC	■	■	■	■
Low DC: 20–60 V DC (rated), 48 V (nominal)	□	□	□	□
Redundant Power Supplies		□	□	
Oscillators				
TCXO	■	■	■	■
OCXO SQ	□	□	□	□
OCXO HQ	□	□	□	□
OCXO DHQ		□	□	□
Standard Configuration:	■			
Selectable Option:	□, (...)			