

## Clock Selection Guide

Notes: S = Standard, A = Available	Model Number													
	1083	1084		1088	1092			1093		1094	1095		1201	
Description	B	B	C	B	A	B	C	B	C	B	A	C	B	C
<b>Accuracy</b>														
100 ns	S	S	S	S									S	S
250 ns										S	S	S		
500 ns					S	S	S	S	S					
<b>Inputs</b>														
GPS L1 Code (1575.42 MHz)	S	S	S	S	S	S	S	S	S	S	S	S	S	S
L1 GLONASS CT													S	S
Galileo													S	S
BeiDou													S	S
Event Timer(s)/1 PPS Deviation		S	S	S	S	S	S	S	S	S	S	S	S	S
<b>Outputs</b>														
IRIG-B Modulated		S	S	S	A	A	A	A	A	S	S	S	S	S
IRIG-B Unmodulated		S	S	S	S	S	S	S	S	S	S	S	S	S
IRIG-B Modified Manchester		S	S	S										
IRIG-B C37.118-2005		S	S	S	S	S	S	S	S	S	S	S	S	
IRIG-B C37.118-2011														S
1 Pulse-Per-Second (PPS)	S	S	S	S	S	S	S	S	S	S	S	S	S	S
Programmable Pulse		S	S	S	S	S	S	S	S	S	S	S	S	S
50, 60 PPS				S										
10, 100, 1k, 10k, 100k PPS		S	S	S										
1M, 5M, 10M PPS		S	S	S										
1M, 5M, 10M Hz (Sinusoid)	S													
IRIG-D, E, and H		S	S	S										
RS-232, IRIG-J	S	S	S	S	S	S	S	S	S	S			S	S
RS-422/485 (Transmit)		S	S		A	A	A	A	A	S			S	S
Fault Relay(s)		S	S	A	A	A	A	A	A	S	S	S	S	S
Network Time Protocol (NTP) / Precision Time Protocol (PTP), IEEE 1588 Server		A	A	A				A	A				A	A
<b>Power</b>														
Universal Power Supply	S	S	S	S				S	S	S			S	S
Low DC Power Supply		A	A	A				A	A	A			A	A
Surge Withstand Capability		A	A	A				A	A	A			S	S
Wall-Mount Power Supply					S	S	S							
<b>Physical</b>														
Rack Mount	S	S	S	S	A	A	A	S	S	S			S	S
Table Top					S	S	S							
LCD or VFD Display and/or Keyboard	S	S	S	S		S		S	S	S			S	S
Large LED Display			S				S		S			S		S
<b>Special Configurations and Options</b>														
Power System Time, Frequency, and Phase Monitor		A	A	A				A	A				A	A
IRIG-B Distribution Bus				A										
Low Drift OCXO													A	A
COMTRADE Generator		A	A	A										
<b>WARRANTY</b>	<b>Models 1083B and 1201B/C are 5 YEARS Other models are Limited Lifetime</b>													