

The Escort's 3000 Series Frequency Counters

Models	EFC-3305	EFC-3203A	EFC-3303	EUC-3200
Frequency Range	1mHz ~ 100MHz 1mHz ~ 100MHz 80MHz ~ 3GHz	5Hz ~ 100MHz 50MHz ~ 2.4GHz	1mHz ~ 100MHz 1mHz ~ 100MHz 50MHz ~ 1.3GHz	5Hz ~ 175MHz
Number of Digits	8 digit	8 digit	8 digit	8 digit
Best Sensitivity	20mV	10mV	20mV	20mV
Time Resolution	100ps	100ps	100ps	100ps
Period Averaging	√	√	√	√
Raito Architecture	√	—	√	√
Time Interval Averaging	√	—	√	√
Pulse Width Averaging	√	—	√	—
Duty	√	—	√	—
RPM	√	—	√	—
Totalize	√	√	√	√
Low Pass Filter	√	√	√	√
Attenuator	√	√	√	√
Adjustable Triggering Level	√	—	√	√
Select Slope	√	—	√	√
AC/DC coupling	√	—	√	—
Autoranging	√	—	√	—
External Time Base Input	√	—	√	√
Internal Time Base Input	√	—	√	—
Special Function	Relative/Maximum/ Minimum/Compar/ Data Save Recall/ Configure Save/ Self Test	Self Test	Relative/Maximum/ Minimum/Compar/ Data Save Recall/ Configure Save/ Self Test	Self Test
Time Base Stability	1ppm TCXO	10ppm Crystal	1ppm TCXO	10ppm Crystal
IEEE-488.2	Optional	—	Optional	—
RS-232C	Standard	—	Standard	—
Weight	3.7 kg approx.	1.8 kg approx.	3.7 kg approx.	1.8 kg approx.
Dimensions (W x H x D)	265mm x 120mm x 340 mm	260mm x 70mm x 210mm	265mm x 120mm x 340mm	260mm x 70mm x 210mm
Safety	Conformed IEC- 1010, UL-3111	Conformed IEC- 1010, UL-3111	Conformed IEC- 1010, UL-3111	Conformed IEC- 1010, UL-3111
Power Consumption	30VA/25 Watts	21VA	30VA/25 Watts	21VA
Power Requirement	100/120/220/240V AC External Selection or DC 12V	100/120/220/240V AC External Selection	100/120/220/240V AC External Selection or DC 12V	100/120/220/240V AC External Selection
Standard Accessories	BNC clip cable, Manual, Power Cord	Manual, Power Cord	BNC clip cable, Manual, Power Cord	Manual, Power Cord

Specifications subject to change without notice

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