MODEL 2018ECL(ip)-NC

RMS Signal Monitor

Operations Manual

Addendum to the 2018ECL Operations Manual

Firmware Version 18AL01xx

1. WATCHDOG LATCH SELECT (SEL1)

The SEL1 jumper is removed. An AC Line brownout condition will reset the WDT ERROR fault mode when the AC Line is restored. The WDT Error indicator will remain illuminated until a Reset command is issued via the front panel RESET button or External Reset input.

See Section 1.2.3.

2. RED INTERFACE CABLE FAULT SELECT (SEL4)

The SEL4 jumper is factory installed. The Red Cable Fault function will be enabled causing the Signal Monitor to enter the fault mode if the Red Interface cable is not connected.

See Sections 4.1 and 4.5.4.

3. EE INPUT (SEL9)

 The Active polarity of the EE Input has been inverted (SEL9 installed).

 Pin EE Input
 (active, Flash mode)less than 50 Vrms (not active, RYG signals mode)greater than 70 Vrms

See Section 4.5.6.



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