Specification

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A. Display

Alphanumeric Display 3x20 segment, 3.7mm character.

Brightness.....>250FI

B. Keyboard

NVG filtered

Include 23 pushbuttons which read by the software and are sent via serial communication channel.

Keyboard lighting voltage......0-6.3 VAC or 0-28 VDC

Keyboard lighting color.....green NVIS filtered

C.Indicators Include 2

indicator color green, Nvis

D. Potentiometer and

ALS sensor.

Dimming for Display and indicators.

E. Interface

Interface back connector according to the customer's specific requirements.

F. Operation voltage and power

Input voltage	28VDC
according to customer's spec	ific requirements
Power consumption	<10W
Power on/off. local/remote	

G. RCU functions

Display graphics on the screen Capability to simulate alfa numeric matrix.

Serial, ETH communication and GPIO. Built in Test (BIT)