

OPERATIONS SOLUTIONS EQUIPMENT SPECIFICATION SHEET

REMOTE TERMINAL UNIT

UNIT: RTU85

FLOBOSS 107

Voltage	24 Volts
Batteries	2
HMI	LCD Touchscreen

PUSH BUTTONS

ESD	On Door
Reset	On Door

COMMUNICATION

P	~	ts
Г	υı	ເວ

3 RS-485 & RS-232

INPUTS / OUTPUTS

Multivariable Sensors	Up to 6 Transmitters
Pulse Inputs	4
Digital Inputs	8 to 20
Digital Outputs	3 to 8
Analog Inputs	8 to 14
Analog Outputs	3 to 4



OPTIONS

Inputs are dual configurable	
Additional IO cards (3 slots free in the expansion rack) as required	
Intertec 140 W Class 1 Zone 2 heater with Class 1 Zone 1 Thermostat (120V installations)	
Solar Panels and charge controller (for 12V installations)	

SHIPPING DIMENSIONS

Width	
Length	
Height	
Weight Estimate	



CERTIFICATION

Area Classification Class 1 Zone 2