USB
Pendrive Compatible





	Model	**MS-1248U**	**MSU-1248U**
	Dimension (HxWxD)mm	96 x 96 x 70	96 x 96 x 70
	Panel Cutout (mm)	92 x 92	92 x 92
INPUT	**Input**	J / K / PT-100 2 Wire or 3 Wire (Configurable)	J / K / PT-100 2 Wire or 3 Wire / 0 to 10V DC / 4 to 20mA DC / 0 to 20mA DC (Configurable)
	Range	**J** (0°C - 600°C), **K** (0°C - 1200°C), **PT-100 2 Wire or 3 Wire** (-99°C - 400°C, -99.9°C - 400.0°C)	**J** (0°C - 400°C), **K** (0°C - 1200°C), **PT-100 2 Wire or 3 Wire** (-99.9°C - 400.0°C For Temperature I/P) (-999 to 9999 Analog I/P)
OUTPUT	**Output 1**	4 Relay with Grouping Facility	
	Output 2	RS-485 Modbus Communication (Optional)	
	Output 3	USB Port with Data Logging Facility (Optional)	
	Control Action	ON / OFF	
	Accuracy	±1% of Full Scale ±1 Digit	
	Supply	100 - 270V AC/DC (SMPS), 50/60Hz	