



DL-RS1A

RS-232C Communication Unit

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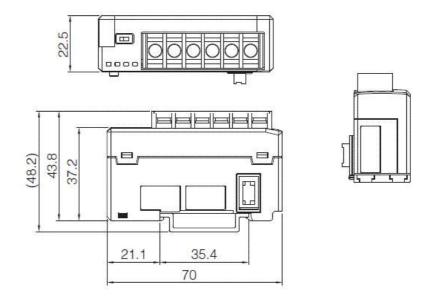
## SPECIFICATIONS

	DL-RS1A <sup>11</sup>
ver	Asynchronous
	ASCII
	2,400/4,800/9,600/19,200/38,400 bps selectable (Factory-setting: 9,600 bps)
	8 bits/7 bits selectable (Factory-setting: 8 bits)
	None/Even/Odd selectable (Factory-setting: None)
	1 bit
	Data reception: automatically recognizes CR or CR+LF Data transmission: Fixed to CR+LF
	Communication indicator lamp (green x 2), Alarm indicator lamp (red), Power indicator lamp (green)
Number of connectable sensor units	Up to 15 units (including main unit)
	20 to 30 VDC, including ripple, Ripple (P-P): 10 % max. Class 2 (Supplied via connected sensor amplifier)
	25 mA max.
Ambient temperature	-10 to +55 °C 14 to 131 °F
Relative humidity	35 to 85 % RH (No condensation)
Vibration resistance	10 to 55 Hz, Double amplitude 1.5 mm 0.06", 2 hours in each of the X, Y, and Z directions
	Case/Polycarbonate
	Approx. 53 g
	Full duplex
<sup>11</sup> For connecting with sensor, please refer to the user's Manual	
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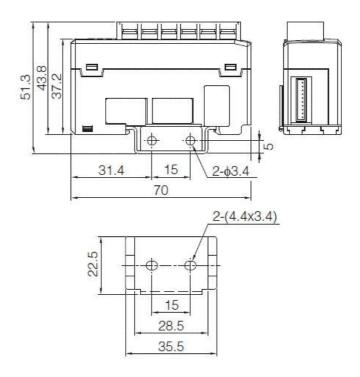


## Dimensions

## ■ When the unit is mounted on the DIN rail



## ■ When the optional fixture (OP-60412) is used



Unit: mm

<sup>\*</sup> Download CAD file or product manual for larger image/text and more detail.