

# SDC-M RS



Micro-UPS DC with Modbus / BACnet MS/TP Communication

12 V DC – 24 V DC – 48 V DC



Micro-UPS with “Smart Backup Inside”  
and very long service life.



BOX2  
285 x 198 x 61 mm



DMR  
161 x 92 x 65 mm



DIN1  
100 x 124 x 82 mm



DIN2  
100 x 124 x 122 mm

## Built-in functions

- ~ Maintains the power supply in the event of a power failure or glitch.
- ~ Filters electromagnetic disturbances.
- ~ Avoids erratic operation due to network glitches.
- ~ Delivers a constant voltage to equipment.
- ~ Output voltage adjustable from -8% to +13%.

## Key product features

- ~ Ultra-compact / Plug and Play, parallel configuration without accessories.
- ~ Performs self-diagnostic and that of its environment.
- ~ Selection of Modbus or BACnet configuration via a software.
- ~ Highly reliable Supercap or LiFePO4 technology.
- ~ Service life of more than 10 years.

MODEL	WEIGHT (kg)	SIZE W x H x D (mm)	CODE
<b>SDC-M RS 12V</b>			
SDC-M 12V 2D DMR RS	0.5 kg	161 x 92 x 65	81220102
SDC-M 12V 2D BOX2 RS	0.9 kg	285 x 198 x 61	81220212
SDC-M 12V 3B DIN1 RS	0.6 kg	100 x 124 x 82	81239112
SDC-M 12V 3D DIN1 RS	0.7 kg	100 x 124 x 82	81230112
SDC-M 12V 3D DIN1 RS DR	0.7 kg	100 x 124 x 82	81230912
SDC-M 12V 3G DIN2 RS	1.4 kg	100 x 124 x 122	81233122
SDC-M 12V 3D BOX2 RS	1.0 kg	285 x 198 x 61	81230212
SDC-M 12V 3G BOX2 RS	1.6 kg	285 x 198 x 61	81233212
<b>SDC-M RS 24V</b>			
SDC-M 24V 2D DMR RS	0.5 kg	161 x 92 x 65	81420102
SDC-M 24V 3B DIN1 RS	0.6 kg	100 x 124 x 82	81439112
SDC-M 24V 3D DIN1 RS	0.7 kg	100 x 124 x 82	81430112
SDC-M 24V 3E DIN2 RS	1.0 kg	100 x 124 x 122	81431122
SDC-M 24V 3G DIN2 RS	1.4 kg	100 x 124 x 122	81433122
SDC-M 24V 3G BOX2 RS	1.6 kg	285 x 198 x 61	81433212
<b>SDC-M RS 48V</b>			
SDC-M 48V 3B DIN1 RS	0.6 kg	100 x 124 x 82	81839112
SDC-M 48V 3D DIN1 RS	0.7 kg	100 x 124 x 82	81830112
SDC-M 48V 3G DIN2 RS	1.4 kg	100 x 124 x 122	81833122
SDC-M 48V 3D BOX2 RS	1.0 kg	285 x 198 x 61	81830212
SDC-M 48V 3G BOX2 RS	1.6 kg	285 x 198 x 61	81833212
<b>OPTIONS</b>			
A SETUP KIT SAFE DC RS	-	-	90000002
A KIT BOX2 TAMPER SWITCH	-	-	90000200