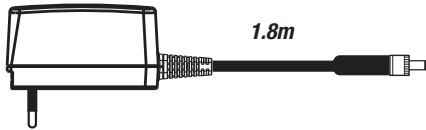


## RedySmart® Series

# Power Supply Device

### Plug-Type Power Supply Device

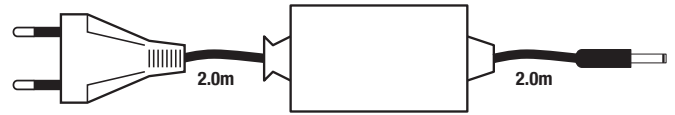


Input: 100 – 240Vac, 50 – 60Hz  
 Output: 24Vdc, approx. 0.5A (12W),  
 connector with locking ring dia. 2.1/5.5mm

Plug	Part-No.
Euro	328-2311
US	328-2312
GB	328-2313
AU/NZ	328-2314
CN	328-2315

Additional exchangeable primary connectors on request

### Desktop Power Supply Device



Input: 100 – 240Vac, 50 – 60Hz, 1.1A  
 Output: 24Vdc, approx. 2.2A (53W), connector dia. 2.1/5.5mm

Plug	Part-No.
Euro	328-2233
US	328-2238
GB	328-2239
AU/NZ	328-2237

#### Which power supply should be used?

The required power supply depends on the number of devices and their energy demands. Please consider the reference values below:

	GSM/GIM	GSC/GIC	GSC/GIC G1/2" type 8.0	PCU-10
max. current consumption	0.100A	0.250A	0.410A	0.500A

A bus system is splitted into separated segments via Power Separator Modules (PSM). Each segment is fed by a separate power supply. By addition of the max. values you will obtain the energy demand of the entire system.

**Note** The modules and cables are designed for a continuous current of approx. 2.5A per segment.

#### Combinations (max. number of devices):

Power supply	GSM/GIM	GSC/GIC	GSC/GIC G1/2" type 8.0	PCU-10
Plug-Type Power Supply Device	5	–	–	–
Output 24Vdc, approx. 0.5A	–	2	–	–
	–	–	1	–
Desktop Power Supply Device	22	–	–	–
Output 24Vdc, approx. 2.2A	–	8	–	–
	–	–	5	–
	17	–	–	1
	–	6	–	1
	–	–	4	1

For further information see also datasheet «Cable accessories redy smart series» & «Options redy industrial series»