

Total Power Loss (at nominal ratings)

The given values refer to the maximum power loss during operation at nominal or rated input and output conditions, e.g., nominal current 16 A. The values include the power consumption from the bus and the power loss resulting inside the device from other external voltage and current sources. In practice the real power loss may be considerably lower.

Power Supplies

AM/S12.1	Battery Module, 12 VDC, MDRC	1 W
NT/S12.1600	Power Supply, 12 VDC, 1.6 A, MDRC	4 W
NT/S24.800	Power Supply, 24 VDC, 0.8 A, MDRC	4 W
NTI/Z28.30.1	Commissioning Power Supply	1 W
NTU/S12.2000.	Uninterruptible Power Supply Unit, 12 V DC, 2 A, MDRC	8 W
SU/S30.640.1	Uninterruptible EIB Power Supply, 640 mA, MDRC	8 W
SV/S30.160.5	EIB Power Supply, 160 mA, MDRC	3 W
SV/S30.320.5	EIB Power Supply, 320 mA, MDRC	4 W
SV/S30.640.5	EIB Power Supply, 640 mA, MDRC	6 W

System Components and Interfaces

IPR/S2.1	IP Router, MDRC	1.9 W
IPS/S2.1	IP Interface, MDRC	1.9 W
ISM/S5.1	IP Switch Master, 5 Port, MDRC	12 W

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USB/S1.1	USB Interface, MDRC	0.54 W
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Connection and Wiring

DSM/S1.1	Diagnosis and Protection Module	0.15 W
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Room Automation

RM/S1.1	Room Master, Basic, MDRC	0.25 W
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RM/S2.1	Room Master, Premium, MDRC	0.5 W
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Inputs

AE/A2.1	Analogue Input, 2fold, SM	0.25 W
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AE/S4.2	Analogue Input, 4-fold, MDRC	3 W
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BE/S4.20.2.1	Binary Input, 4-fold, Contact Scanning, MDRC	0.13 W
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BE/S4.230.2.1	Binary Input, 4-fold, 10-230 V, MDRC	1.6 W
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BE/S8.20.2.1	Binary Input, 8-fold, Contact Scanning, MDRC	0.15 W
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BE/S8.230.2.1	Binary Input, 8-fold, 10-230 V, MDRC	3 W
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WS/S4.1	Weather Station, 4-fold, MDRC	3 W
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WZ/S1.1	Weather Unit, MDRC	3 W
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Outputs

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SA/S12.10.1	Switch Actuator, 12-fold, 10A, MDRC	6.5 W
SA/S12.16.1	Switch Actuator, 12-fold, 16A-AC1, MDRC	12 W
SA/S12.16.5	Switch Actuator, 12-fold, 16A, C-Load, MDRC	12 W
SA/S12.16.6.1	Switch Actuator, 12-fold, 16 A, C-Load, Current Detection, MDRC	16 W
SA/S12.20.1	Switch Actuator, 12-fold, 20AX, MDRC	16 W
SA/S12.6.1	Switch Actuator, 12-fold, 6A, MDRC	2.5 W
SA/S2.10.1	Switch Actuator, 2-fold, 10A, MDRC	1.5 W
SA/S2.16.1	Switch Actuator, 2-fold, 16A, MDRC	2 W
SA/S2.16.6.1	Switch Actuator, 2-fold, 16 A, C-Load, Current Detection, MDRC	3 W
SA/S4.10.1	Switch Actuator, 4-fold, 10A, MDRC	2.5 W
SA/S4.16.1	Switch Actuator, 4-fold, 16A, MDRC	4 W
SA/S4.16.6.1	Switch Actuator, 4-fold, 16 A, C-Load, Current Detection, MDRC	5.5 W
SA/S4.6.1	Switch Actuator, 4fold, 6A, MDRC	1.5 W
SA/S8.10.1	Switch Actuator, 8-fold, 10A, MDRC	4.5 W
SA/S8.16.1	Switch Actuator, 8-fold, 16A, MDRC	8 W

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SA/S8.16.6.1	Switch Actuator, 8-fold, 16 A, C-Load, Current Detection, MDRC	11 W
SA/S8.6.1	Switch Actuator, 8-fold, 6A, MDRC	2 W
SE/S3.16.1	Energy Actuator, 3-fold, 16/20A, MDRC	3 W

Shutters and Blinds

JA/S2.230.1	Shutter Actuator, 2-fold, 230 V AC, MDRC	1 W
JA/S4.230.1	Shutter Actuator, 4-fold, 230 V AC, MDRC	2 W
JA/S4.230.1M	Shutter Actuator with Manual Operation, 4-fold, 230 V AC, MDRC	2.5 W
JA/S4.SMI.1M	Shutter Actuator with Manual Operation, 4-fold, SMI, MDRC	1.8 W
JA/S8.230.1	Shutter Actuator, 8-fold, 230 V AC, MDRC	4 W
JA/S8.230.1M	Shutter Actuator with Manual Operation, 8-fold, 230 V AC, MDRC	4.5 W
JSB/S1.1	Shutter Control Unit, MDRC	0.3 W
RA/S4.230.1	Shutter Actuator Standard, 4-fold, 230 V AC, MDRC	2 W

Illumination and Light sensors

DG/S1.1	DALI Gateway, 1-fold, MDRC	4 W
DG/S1.16.1	DALI Gateway, 1-fold, Group oriented, MDRC	4 W

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DG/S8.1	DALI-Gateway, 8-fold, MDRC	6 W
DLR/S8.16.1M	DALI Light Controller, 8-fold, MDRC	1.6 W
LR/S2.16.1	Light Controller, 2-fold, 1-10V, MDRC	2.6 W
LR/S4.16.1	Light Controller, 4-fold, 1-10V, MDRC	5.2 W
SD/S2.16.1	Switch-/Dim Actuator, 2-fold, 16A, MDRC	2.6 W
SD/S4.16.1	Switch-/Dim Actuator, 4-fold, 16A, MDRC	5.2 W
SD/S8.16.1	Switch-/Dim Actuator, 8-fold, 16A, MDRC	10.4 W
UD/S2.300.2	Universal Dim Actuator, 2-fold, 300VA, MDRC	4.5 W

Heating and Cooling

FCA/S1.1M	Fan Coil-Actuator, MDRC	0.25 W
LFA/S1.1	Blower-/Fan Coil Actuator, 1-fold, 6A, MDRC	1.5 W
LFA/S2.1	Blower-/Fan Coil Actuator, 2-fold, 6A, MDRC	2 W
VAA/A6.24.1	Valve Drive Actuator, SM	18 W

Control, Logic and Time

ABL/S2.1	Application Unit Logic, MDRC	0.3 W
ABZ/S2.1	Application Unit Time, MDRC	0.3 W

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LM/S1.1	Logic Module, MDRC	0.3 W
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Visualisation, Display and Signalling

TG/S3.2	Telephone Gateway, Analogue, MDRC	3 W
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UK/S32.2	Universal I/O Concentrator, 32-fold, MDRC	2.5 W
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Energy Management

SE/S3.16.1	Energy Actuator, 3-fold, 16/20A, MDRC	3 W
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ZS/S1.1	Meter Interface Module, MDRC	0.25 W
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Security and Surveillance

BDB/S1.1	Data Logging Unit, MDRC	0.3 W
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EUB/S1.1	EIB Monitoring Unit, MDRC	0.3 W
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SCM/S1.1	Security Module, MDRC	0.3 W
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SMB/S1.1	Fault Monitoring Unit, MDRC	0.3 W
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Discontinued Products

AA/S2.1	Analogue Actuator, 2-fold, MDRC	4 W
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AB/S1.1	Application Unit, MDRC	0.3 W
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BE/S4.20.1	Binary Input, 4-fold, Contact Scanning, MDRC	0.2 W
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BE/S4.230.1	Binary Input, 4-fold, 230 V, MDRC	2 W
BE/S4.24.1	Binary Input, 4-fold, 24 V, MDRC	0.8 W
BE/S8.20.1	Binary Input, 8-fold, Contact Scanning, MDRC	0.3 W
BE/S8.230.1	Binary Input, 8-fold, 230 V, MDRC	4.5 W
BE/S8.24.1	Binary Input, 8-fold, 24 V, MDRC	1.5 W
IG/S1.1	IP Gateway, MDRC	6 W
SA/S2.16.5S	Switch Actuator, 2-fold, 16A, C-Load, Current Detection, MDRC	2 W
SA/S2.20.1S	Switch Actuator, 2-fold, 20AX, Current Detection, MDRC	3 W
SA/S4.16.5S	Switch Actuator, 4-fold, 16A, C-Load, Current Detection, MDRC	4 W
SA/S4.20.1S	Switch Actuator, 4-fold, 20AX, Current Detection, MDRC	5.5 W
SA/S8.16.5S	Switch Actuator, 8fold, 16A, C-Load, Current Detection, MDRC	8 W
SA/S8.20.1S	Switch Actuator, 8fold, 20AX, Current Detection, MDRC	11 W
TG/S3.1	Telephone Gateway, Basic, analogue, MDRC	2.8 W
UD/S2.300.1	Universal Dim Actuator, 2-fold, 300 VA, MDRC	4.5 W