



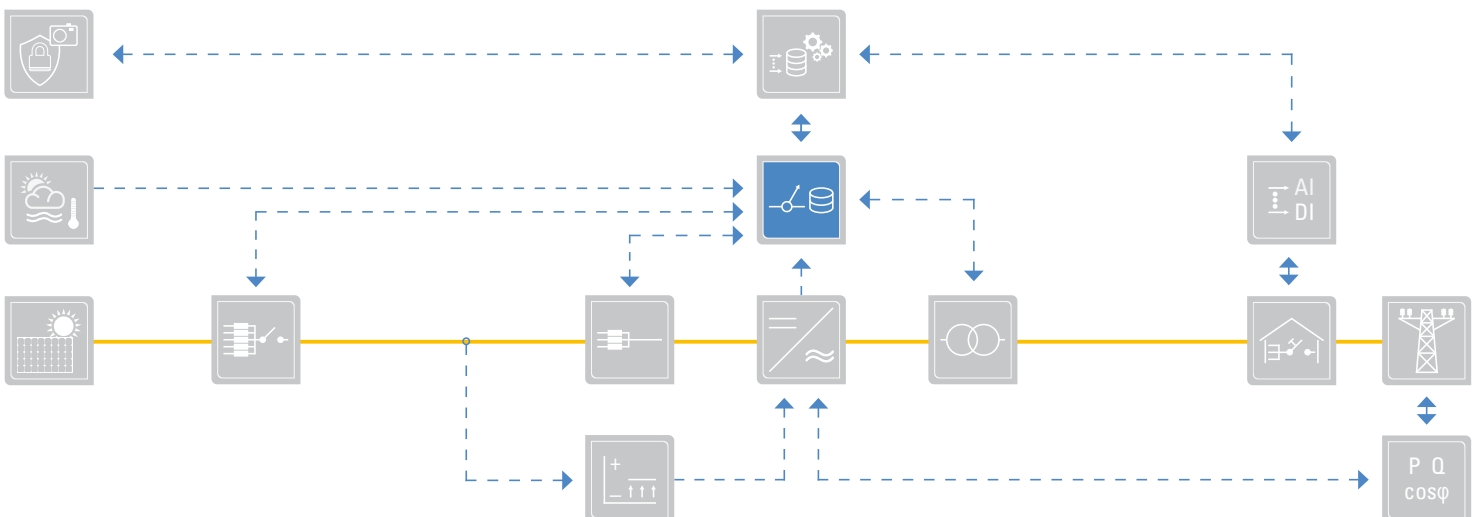
PAD°Log Station

Powerful Data Logger

for commercial & utility scale projects

- Expandable, modular system
- Ethernet TCP/IP
- Peer to Peer communication
- Daisy chain wiring

Please note: Illustrations may vary slightly from the product itself.



Housing	
Material	glass-fibre reinforced plastic
Mounting	wall or base mounting
Dimensions & Weight	
Dimensions (width/height/depth)	616/816/323 mm
Weight	approx. 30 kg
Safety class/environment conditions	
Safety class according to EN 60523	IP 65
Operating temperature	... -10°C ... +50°C
Relative ambient humidity, non-condensing	0% ... 95%
Altitude above sea level	Max. 2000m
CE conformity	yes
Electrical data	
Power supply terminal connection	230 V AC
Power supply internal devices	24 V DC
Power consumption	approx. 50 W
Interfaces	
Remote I/O Logic device	DI 16x , AI 8x
Switch	8-port Ethernet switch, managed, 2 x SFP Ports
Optional	
Switch	16-port Ethernet switch, managed, 2 x SFP Ports
Interface converter	232/422/485-interface to Ethernet converter (TCP-, UDP-, Modbus Gateway)
additional Digital Inputs (DI)	16 inputs per logic device
additional Analogue Inputs (AI)	8 inputs per logic device
additional Digital Outputs (DO)	8 outputs per logic device
additional Analogue Outputs (AO)	4 outputs per logic device

IP 65 