



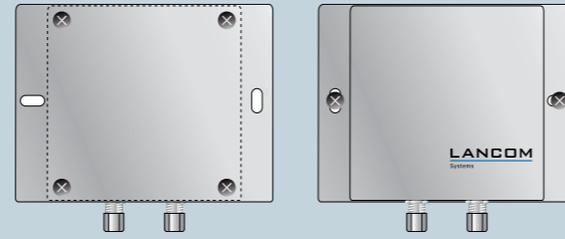
... connecting your business

LANCOM OAP-380 PSU

Quick Reference Guide



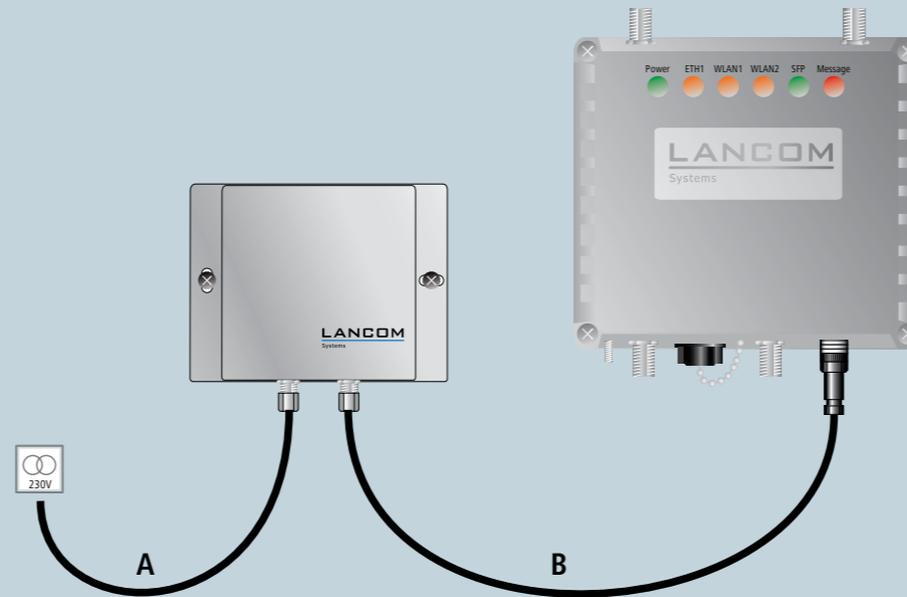
Mounting



- 1 Use the 4 screws (supplied) to attach the mounting plate to the rear of the LANCOM OAP-380 PSU.
- 2 Fix the LANCOM OAP-380 PSU and its mounting plate to the wall with the 2 bolts supplied. Mount the LANCOM OAP-380 PSU with the ports facing downwards.



The LANCOM OAP-380 PSU may only be installed on a non-flammable surface.



- 3 Connect the output cable (B) of the LANCOM OAP-380 PSU with the voltage input connector on the LANCOM OAP-382. Leave some slack in the cable to compensate for heat-induced changes in the cable length. Arrange the cable such that the lowest point of the loop encourages water to flow away and not get into the housing.
- 4 Insert the power plug (A) of the LANCOM OAP-380 PSU into an available 230V outlet.



The power plug of the LANCOM OAP-380 PSU is IP44 splash proof. Avoid exposure to direct weathering.
The housing of the LANCOM OAP-380 PSU may only be opened by qualified technicians.

LANCOM OAP-380 PSU

Supplies 230 volts to the LANCOM OAP-382.

- 48-volt power supply unit with prefabricated cable
- Outdoor housing for a temperature range of -10 to 40°C
- Incl. wall-mounting bracket
- 3 year warranty

The LANCOM OAP-380 PSU (Power Supply Unit) is a complete power supply kit that makes it easy to install the outdoor access point LANCOM OAP-382 at a 230 V power source. The IP66 housing and extended temperature range make the power supply suitable for indoor or outdoor installation. The supplied wall-mount bracket makes light work of wall mounting.

Power supply unit specifications

Output	Voltage	48 V DC
	Current	0.8 A
	Current range	0 to 0.8 A
	Power rating	37 W
Input	Voltage range	88 to 264 V AC, 125 to 373 V DC,
	Frequency	47 to 63 Hz
	Efficiency	86% at 230V AC
	Starting current	Cold start 36A/230 V
	Overload protection	at 0.9 A to 1.1 A

Environment

Ambient temperature (operating)	-10°C to +40°C
Protection rating	Outdoor IP66 housing

Certifications

CE	60950-22 55022 class B 55024
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Package content

Power adapter	48 V power supply unit in IP66 housing
Cable	3 m power cable with IP44 splash-proof plug 15 m outdoor-rated power cable with 48V connector to LANCPM OAP-382

Mounting material	Wall mounting plate with bolts and dowels
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Documentation	Hardware Quick Reference Guide, Support flyer
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Warranty

Manufacturer warranty	LANCOM supplies this power supply with a 3-year manufacturer's warranty.
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Item description

61692	LANCOM OAP-380 PSU (EU)
61693	LANCOM OAP-380 PSU (UK)

MOUNTING AND CONNECTING THE DEVICE

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TECHNICAL DETAILS