

ICMoutlander IP65 protective housing



- Suitable for PDIX's ICMmonitor Portable, GISmonitor Portable, ICMcompact, and AIAcompact
- Pre-connected measurement setup inside
- Robust case made of high performance plastic compound
- Dust tight and protected against water according to Ingress protection class 65
- Built-in Peltier element for optimal ambient operating temperature
- Protective caps for unused connectors
- Valve for pressure equalisation between housing interior and outside environment
- Stable rollers for easy and comfortable transport
- Tailored foam inlays to keep everything in place and to protect the measuring device and its accessories from damage during transport

DESCRIPTION

The ICMoutlander is a portable housing for PD measuring devices such as the ICMmonitor Portable, ICMcompact, AIAcompact, and GISmonitor Portable. Wherever a fixed outside set-up of a measurement system is not necessary or desired, the ICMoutlander is the right choice. Made of sturdy plastic compound the enclosure can resist harsh environmental conditions and is protected against dust and water according to Ingress protection class 65. The integrated cooling and heating system ensures an optimal ambient operating temperature for the measuring equipment even over longer measuring periods.

YOUR BENEFITS

- Mobilisation of your PD measuring instruments
- Outdoor use of your equipment even in difficult measurement environments
- Simple and clearly arranged cabling for your measurement setup
- Easy transport (also as flight luggage)

ORDERING INFORMATION

Description	Order no.
ICMoutlander	PX10381

TECHNICAL DATA

Mains supply:	100–240 V _{AC} 50/60 Hz
Power requirements:	275 VA max. (depending on build in device)
Line fuse:	5 A (time-lag)
Interfaces:	LAN - TCP/IP, Patchboard for eight channels (SYNC IN, GATE IN, etc.)

Cooling/Heating device:	Peltier element, up to 150 W
Outside temperature:	-30 to +70 °C (for devices w/o display) -30 to +50 °C (for devices with display)
Dimensions: (LxWxH)	680 x 570 x 380 mm
Weight:	Approx. 23 kg

SALES OFFICE

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ISO 9001, ISO 14001,
ISO 17025, ISO 45001