

User documentation
Remote display / 63444770

Revisions			
Version	Dates	Name	Approval
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CONTENTS:

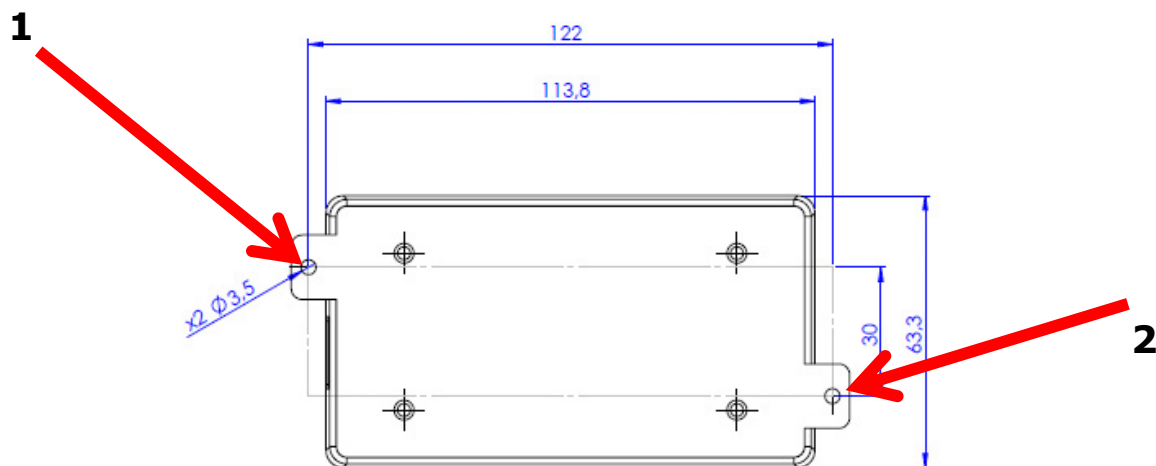
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OVERVIEW



INSTALLATION

Mounting onto a chassis is carried out using fixing brackets 1 and 2. The screws used must be 3 mm in diameter.



The connection to the jerrycan is made using an Ethernet-type cable fitted with RJ45 plugs. The cable must be wired straight-through. No special shielding is required.

The screen can be fitted with the RJ45 socket on the left or the right. The software will apply the required screen rotation.

OPERATION

On start-up, the screen shows the manufacturer's logo for a few seconds. The screen then displays:



1. ON/OFF

When the Jerrican and the remote display are switched off, a short press of the button switches the system on. Press and hold the same button until the message « Good Bye » appears to switch the system off.

2. REMAINING TIME

The time shown is calculated by the Jerrican. It depends on the average power consumption of the equipment connected to the power distribution unit. The average is calculated over the last 10 hours of operation. As a result, the displayed time will be more accurate after the first day of use.

3. ALARM

When the battery level is low, the unit emits audible beeps and a light indicator. The alarm can be acknowledged by pressing once on the push-button to stop the beeping.

4. INFORMATION SCREEN

Press the push-button once to display the following information:



Firmware: version of the embedded software on the remote display

Host: version of the embedded software on the Jerrican

Capacity: capacity in mWh of the batteries currently installed in the Jerrican

Remaining: remaining capacity of the batteries currently installed in the Jerrican

Power: electrical power currently being drawn from the Jerrican

Average: Average power consumed by the Jerrican

Cycle: Number of cycles the batteries currently fitted in the Jerrican have undergone.

Note: If the cycle count is not shown, the Jerrican requires a software update.

After a few seconds, the display automatically returns to showing the remaining time.