



●Web browser ● Java support ● Web configuration

Specification	
Graphic display	7,0" TFT, 800 x 480 pixel, 16 M colours
Input	PCAP Touchscreen (Cover Glas)
Audio	Beeper
Memory	256 MB RAM, 512 MB Flash
Processor	32 Bit Cortex-A8 RISC CPU 600 MHz
Software	
Operating system	Linux - 2.6 web browser and VNC
Interface	
USB	1 x 2.0* Host, Typ A
Ethernet	1 x 10/100BASE-T, RJ45
Ordering number	
24771.0002	PTE407/W/L/P/elrest
Environment/mechanical values	
Supply voltage	24 V DC (18 V...30 V), 6 W...10 W
Housing	Glass on aluminum frame
EMC examinations	EN 61000-6-2, EN 61000-6-4
IP Rating	Front IP54, Back IP20 acc. EN 60529
Mounting	Front panel mounting
Outside dimension in mm (W x H x D)	225 x 166 x 43
Cut-out dimension in mm (W x H)	197 x 138
Weight approx.	800 g
Operating temperature	0 °C...50 °C
Storage temperature	-20 °C...70 °C
Standards	
Product standard	EN 61131-2:2014 EN 61000-6-2:2015 EN 61000-6-4:2011
Accessory	
Mounting material	4 x MB225-1 terminal blocks Number of the terminal blocks per device: 4 pieces

© 2017 elrest Automationssysteme GmbH. All rights reserved.

The information contained in this document is subject to change without notice and do not constitute any obligation on the part of elrest Automationssysteme GmbH. The software and / or databases described in this document, are provided under a license agreement and a secrecy agreement. The software and / or databases may only be used or copied in accordance with the terms of the agreement. It is unlawful to copy the software to another medium, as far as this is not expressly permitted in the license or secrecy agreement. Without the express written permission of elrest Automationssysteme GmbH neither this manual nor parts thereof may be used for any purpose, in any form by any means, electronically or mechanically, reproduced or transmitted by photocopy or recording.

Illustrations and descriptions as well as dimensions and technical data correspond to the circumstances or intentions at the time of the printing of this brochure. We reserve the right to make changes of any kind, in particular as far as they result from technical progress, economic execution or similar. The external connection of the devices is carried out by the user.

Do you have questions, requests or suggestions?

You can in-depth comprehensive information about elrest on our website: [www.elrest.de](http://www.elrest.de)

Your direct line to elrest: +49 (0) 7021-92025-0

or contact us at: [vertrieb@elrest.de](mailto:vertrieb@elrest.de)



E601174-1.0

elrest Automationssysteme GmbH • Leibnizstraße 10 • D-73230 Kirchheim unter Teck  
Tel: +49 (0) 7021-92025-0 • Fax: +49 (0) 7021-92025-29 • [vertrieb@elrest.de](mailto:vertrieb@elrest.de) • [www.elrest.de](http://www.elrest.de)

Illustrations and descriptions as well as dimensions and technical data correspond to the circumstances or intentions at the time of this brochure. Changes of any kind, in particular as far as they result from technical progress, economic performance or shall remain reserved.

A red triangular graphic element in the bottom right corner of the page, containing the elrest logo in white. The logo consists of the word "elrest" in a bold, lowercase, sans-serif font.