XPR

# WS4-4D-E controller, standalone web server for 4 doors, board only

**SCAP part number: WS4-4D-E**

4-door access controller with built-in web server, to manage up to 4 doors with a single unit.




## Key features

- Accessible from anywhere over the internet: no software to install, pages adapted to PC, smartphone and tablet
- Up to 15 WS4 controllers (1 master + 14 slaves) and 40 doors per installation
- RS-485 readers: only 4 wires, two-way communication with the controller
- Automatic internal backup to USB at 11 pm if the programming has changed

## Technical specifications

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|---|---|
| **Range** | XPR WS4 |
| **Doors** | 4 door relays (2 A / 48 V AC/DC) |
| **Combinations** | 4 doors with 1 reader and 1 push button; 2 doors with 2 readers; 1 door with 2 readers + 2 doors with 1 reader |
| **Built-in web server** | Yes, with no software to install (PC, Mac, smartphone, tablet) |
| **Users** | 2 500 (250 groupes d'accès, 50 plages hebdomadaires) |
| **Events stored** | 50 000 |
| **Connectivity** | TCP/IP 10/100/1000 Base-T, DHCP or static IP, HTTPS |
| **Readers** | 4-wire RS-485 bus; Wiegand readers via WS4-CNV |
| **Functions** | Anti-passback (timed 0-99 min), airlock / mantrap, emergency and vehicle detection inputs |
| **Power supply** | 15 V CC |
| **Board dimensions** | 86 × 130 × 20 mm |
| **Temperature** | 0 à +50 °C |

## Applications

- Multi-door sites
- Installations to be managed remotely

## Commercial information

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|---|---|
| **SCAP part number** | WS4-4D-E |
| **Brand** | XPR – XPR access control |
| **Family** | XPR brand: access control |
| **Description** | WS4-4D-E controller, standalone web server for 4 doors, board only |
| **Delivery** | Constant stock; next-day or two-day delivery depending on availability. Lead times are given for guidance only. |
| **Free carriage threshold** | For any order delivered in a single shipment with a minimum value of €1,000 excl. VAT (excluding carriage). Mainland France. |
| **Minimum order** | €100 excl. VAT. Below that: payment in advance or a €15 excl. VAT handling charge. |
| **Payment** | First order paid in advance when the account is opened, then 30 days end of month once credit insurance is approved. |
| **Warranty** | 12 months from the invoice date (return for replacement or repair of the faulty part). |
| **Complaints** | Visible defects: reservations within 2 clear days of receipt. Quantities and quality: 8 clear days. |
| **Returns** | Only with prior written agreement, within one month of delivery; credit note issued on the basis of 90% of the invoiced amount. |

## Documents and sources

- Product page on the XPR website
- Data source: XPR Group manufacturer website (xpr-solutions.com), product pages

Indicative specifications, subject to change without notice. Prices and availability: contact SCAP.