

HIQ Access HW selection table

HIQ controllers & IEX Modules

| name | description | code | status | mounting |
|---------------------------------------|-----------------------------------------------------------|-----------|-----------|-----------------------|
| Master Controller | 230 VAC, 11 IO, Enocean, 2 × RS232, RS485, IEX2 terminals | MC-230-01 | available | Cabinet; DIN rail 6 M |
| Master Controller | 230 VAC, 11 IO, 2 × RS232, RS485, IEX2 terminals | MC-230-02 | available | Cabinet; DIN rail 6 M |
| Master Controller | 230 VAC, 14 IO, RS485, 2 Wiegand | MC-230-W | request | Cabinet, DIN rail 6M |
| Card reader interface | 2 channel card reader module, 2x output, 4x input | CR-W2-IQ | available | Cabinet; DIN rail 4 M |

Card readers, locks, cards

| name | description | code | status | mounting |
|-------------------------------------|---------------------------------------------|---------|-----------|------------------------------------------|
| QR code reader | QR code and RFID card reader, black | QR-FR-B | available | On wall, UK flush box |
| Micro card reader | Micro RFID card reader module | CR-MR | available | In-field; flush mounted, 20mm round hole |
| Card reader | RFID card reader, white | CR-TR-W | coming | In-field; 2M rectangular flush box |
| Card reader | RFID card reader, black | CR-TR-B | coming | In-field; 2M rectangular flush box |
| Card reader | RFID card reader, silver | CR-TR-S | coming | In-field; 2M rectangular flush box |
| Card reader | RFID card reader, ivory | CR-TR-I | coming | In-field; 2M rectangular flush box |
| Glass card reader | RFID card reader, black | CR-HR-B | coming | On wall, UK flush box |
| Glass card reader | RFID card reader, white | CR-HR-W | coming | On wall, UK flush box |
| Touch keypad | Touch keypad and RFID card reader, black | TK-FR-B | request | On wall |
| Rugged keypad | Rugged keypad and RFID card reader, silver | RK-FR-S | request | On wall |
| USB Card reader | External USB RFID card reader | CR-USB | request | Desktop |
| Mortise lock | EN Electromechanical Lock | EL-ML | request | Door leaf |
| Electric strike | Electric strike, 24 VDC | EL-ST | request | Door frame |
| Magnetic lock | Magnetic lock, 280 kg | EL-M3 | request | Door frame - leaf |
| Wireless connection | Wireless power supply and control for locks | EL-PW | request | Door frame-leaf |

| name | description | code | status | mounting |
|---------------------------------------------|------------------------------------------------------------------------------------|------------|---------|----------|
| RFID card | RFID card | CD-R | request | Handheld |
| Number plate reading camera | ANPR Camera with Wiegand interface for direct connection to Access control systems | RB-ANPR-IQ | | wall |

Accessories

| name | description | code | status | mounting |
|----------------------------------|----------------------------------------------------|----------------|-----------|-----------------------|
| Power supply | 24 V DC / 3.8 A power supply | PS-IQ | available | Cabinet; DIN rail 5 M |
| Power supply | 12 V DC / 2.1 A power supply | PS-12-30-IQ | available | Cabinet; DIN rail 1 M |
| Serial converter | RS232 to RS485 serial converter | CAD-232-A2-IQ | available | Cabinet; DIN rail 2 M |
| Bus extender | connection between RJ9 and cable, surge protection | CAD-BE-PROT-IQ | available | Cabinet; DIN rail 2 M |
| Opening sensor | Magnetic door / window opening sensor | MOS-01 | request | Door / Window frame |
| Opening sensor | Magnetic door / window opening sensor | MOS-02 | request | Door / Window frame |
| Power supply | 24 V DC / 1.5 A power supply | PSM-30-24 | available | DIN rail |

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