

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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