

# HIQ GRMS HW selection table

## HIQ controllers & IEX Modules

name	description	code	status	mounting
<a href="#">Master Controller</a>	230 VAC, 11 IO, Enocean, 2 × RS232, RS485, IEX2 terminals	MC-230-01	available	Cabinet; DIN rail 6 M
<a href="#">Master Controller</a>	230 VAC, 11 IO, 2 × RS232, RS485, IEX2 terminals	MC-230-02	available	Cabinet; DIN rail 6 M
<a href="#">Master Controller</a>	230 VAC, 14 IO, RS485, 2 Wiegand	MC-230-W	request	Cabinet, DIN rail 6M
<a href="#">HIQ controller</a>	24 VDC, 23 IO, 2 × RS232	HC-IQ	available	Cabinet; DIN rail 6 M
<a href="#">Blinds controller</a>	Single blinds controller	BC-1-IQ	available	In-field; flush box
<a href="#">Scene Touch Panel</a>	touch 4 scene controller	SC-4T-IQ	available	In-field; 3M rectangular flush box
<a href="#">Scene controller</a>	4 scene controller, using various brands push buttons	SC-4S-IQ	available	In-field; flush box behind buttons
<a href="#">Touch thermostat</a>	Touch room thermostat	TH-1T-IQ	available	In-field; 3M rectangular flush box
<a href="#">Fan-coil controller</a>	3 speed fan and valves controller	FC-1-IQ	available	In-field; fan-coil
<a href="#">GRMS expansion module</a>	10 DI, 10 relay DO expansion	HR-EX-IQ	request	Cabinet; DIN rail 6 M
<a href="#">GRMS expansion module</a>	12 DI + 6 DI/DO + 6 D/AI expansion	HR-PB-IQ	request	Cabinet; DIN rail 6 M
<a href="#">Card reader interface</a>	2 channel card reader module, 2x output, 4x input	CR-W2-IQ	available	Cabinet; DIN rail 4 M

## Touch panels

name	description	code	status	mounting
<a href="#">Touch panel</a>	myHIQ 8.9' touch panel	TP-9A-IQ	available	Desktop
<a href="#">Touch panel</a>	myHIQ 7' touch panel	TP-7A-IQ	available	Desktop

## HI-bus modules

name	description	code	status	mounting
<a href="#">Touch thermostat</a>	Touch room thermostat, black	TH-HI	available	On wall, UK flush box
<a href="#">Key-card holder</a>	Key-card holder, black	KH-HI	available	On wall, UK flush box

name	description	code	status	mounting
<a href="#">Touch buttons</a>	2 touch buttons, black	B2-HI-01	available	On wall, UK flush box
<a href="#">Touch buttons</a>	2 touch buttons, white	B2-HI-02	available	On wall, UK flush box
<a href="#">Touch buttons</a>	4 touch buttons, black	B4-HI-01	available	On wall, UK flush box
<a href="#">Touch buttons</a>	4 touch buttons, white	B4-HI-02	available	On wall, UK flush box
<a href="#">Touch buttons</a>	6 touch buttons, black	B6-HI-01	available	On wall, UK flush box
<a href="#">Touch buttons</a>	6 touch buttons, white	B6-HI-02	available	On wall, UK flush box
<a href="#">Room info panel</a>	DND and MUR touch buttons, black	IP-HI	available	On wall, UK flush box
<a href="#">Corridor info panel</a>	Room number, DND and MUR indicator, doorbell touch button, black	CP-HI	available	On wall, UK flush box
<a href="#">Door bell</a>	Electronic doorbell, black	DB-HI	available	On wall, UK flush box

## Access control

name	description	code	status	mounting
<a href="#">QR code reader</a>	QR code and RFID card reader, black	QR-FR-B	available	On wall, UK flush box
<a href="#">Micro card reader</a>	Micro RFID card reader module	CR-MR	available	In-field; flush mounted, 20mm round hole
<a href="#">Card reader</a>	RFID card reader, white	CR-TR-W	coming	In-field; 2M rectangular flush box
<a href="#">Card reader</a>	RFID card reader, black	CR-TR-B	coming	In-field; 2M rectangular flush box
<a href="#">Card reader</a>	RFID card reader, silver	CR-TR-S	coming	In-field; 2M rectangular flush box
<a href="#">Card reader</a>	RFID card reader, ivory	CR-TR-I	coming	In-field; 2M rectangular flush box
<a href="#">Glass card reader</a>	RFID card reader, black	CR-HR-B	coming	On wall, UK flush box
<a href="#">Glass card reader</a>	RFID card reader, white	CR-HR-W	coming	On wall, UK flush box
<a href="#">Card holder</a>	RFID card holder, white	CH-TR-W	coming	In-field; 3M rectangular flush box
<a href="#">Touch keypad</a>	Touch keypad and RFID card reader, black	TK-FR-B	request	On wall
<a href="#">Card holder</a>	RFID card holder, black	CH-TR-B	coming	In-field; 3M rectangular flush box
<a href="#">Rugged keypad</a>	Rugged keypad and RFID card reader, silver	RK-FR-S	request	On wall
<a href="#">Card holder</a>	RFID card holder, silver	CH-TR-S	coming	In-field; 3M rectangular flush box
<a href="#">Card holder</a>	RFID card holder, ivory	CH-TR-I	coming	In-field; 3M rectangular flush box
<a href="#">USB Card reader</a>	External USB RFID card reader	CR-USB	request	Desktop
<a href="#">Card holder</a>	RFID card holder, black	CH-HR-B	coming	On wall, UK flush box
<a href="#">Card holder</a>	RFID card holder, white	CH-HR-W	coming	On wall, UK flush box

name	description	code	status	mounting
<a href="#">Mortise lock</a>	EN Electromechanical Lock	EL-ML	request	Door leaf
<a href="#">Electric strike</a>	Electric strike, 24 VDC	EL-ST	request	Door frame
<a href="#">Magnetic lock</a>	Magnetic lock, 280 kg	EL-M3	request	Door frame - leaf
<a href="#">Wireless connection</a>	Wireless power supply and control for locks	EL-PW	request	Door frame-leaf
<a href="#">RFID card</a>	RFID card	CD-R	request	Handheld

## Accessories

name	description	code	status	mounting
<a href="#">Power supply</a>	24 V DC / 3.8 A power supply	PS-IQ	available	Cabinet; DIN rail 5 M
<a href="#">Power supply</a>	12 V DC / 2.1 A power supply	PS-12-30-IQ	available	Cabinet; DIN rail 1 M
<a href="#">Power supply</a>	12 V DC / 4.5 A power supply	PS-12-60-IQ	available	Cabinet; DIN rail 5 M
<a href="#">Buttons</a>	2 mini buttons (for mounting on terminals)	CAD-2-BUT-IQ	available	On teminals
<a href="#">Push button illumination</a>	white LED illumination (for SC)	CAD-SW-LED-IQ	available	
<a href="#">Serial converter</a>	RS232 to RS485 serial converter	CAD-232-A2-IQ	available	Cabinet; DIN rail 2 M
<a href="#">Bus extender</a>	connection between RJ9 and cable, surge protection	CAD-BE-PROT-IQ	available	Cabinet; DIN rail 2 M
<a href="#">Bus cable</a>	2.5 cm RJ9 to RJ9 bus cable	CAD-P0-IQ	available	
<a href="#">Bus cable</a>	2 m RJ9 to RJ9 bus cable	CAD-P2-IQ	available	
<a href="#">Motion sensor</a>	Indoor PIR motion sensor	IR-580-IQ	available	In-field; on wall
<a href="#">Temperature sensor</a>	2m wire	ES-P-IQ	available	
<a href="#">Temperature sensor</a>	Aluminum housing IP 67, 5m wire	ES-A-IQ	EOL	
<a href="#">Temperature sensor</a>	Steel tube housing IP 67, 5m wire	ES-B-IQ	available	
<a href="#">Temperature sensor</a>	white housing, terminals	ES-W-OW-WHITE	available	In-field; on wall
<a href="#">Temperature sensor</a>	ivory housing, terminals	ES-W-OW-IVORY	available	In-field; on wall
<a href="#">Light driver</a>	universal 230 VAC light driver	LUD12-IQ	request	Cabinet; DIN rail 1 M
<a href="#">LED stripe</a>	warm white, 24 VDC, 9 W/m	LS-24-WW	request	
<a href="#">LED stripe</a>	RGB+WW, 24VDC, 9 W/m	LS-24-RGBWW	request	
<a href="#">LED power supply</a>	24 VDC, 100W	LP-24-100	request	In-field; on-wall
<a href="#">LED power supply</a>	24 VDC, 240W	LP-24-240	request	In-field; on wall
<a href="#">LED power supply</a>	24 VDC, 480W	LP-24-480	request	In-field; on wall

name	description	code	status	mounting
<a href="#">LED power supply</a>	24 VDC, 600W	LP-24-600	request	In-field; on wall
<a href="#">LED power supply</a>	24 VDC, 100W, dimmable	LP-24-100-D	request	In-field; on wall
<a href="#">LED power supply</a>	24 VDC, 240W, dimmable	LP-24-240-D	request	In-field; on wall
<a href="#">LED power supply</a>	24 VDC, 480W, dimmable	LP-24-480-D	request	In-field; on wall
<a href="#">LED power supply</a>	24 VDC, 600W, dimmable	LP-24-600-D	request	In-field; on wall
<a href="#">Power relay</a>	230 VAC, 2 × NO 20A	IK20-20-230	request	Cabinet; DIN rail 1 M
<a href="#">Power relay</a>	230 VAC, 4 × NO 25A	IK25-40-230	request	Cabinet; DIN rail 4 M
<a href="#">Opening sensor</a>	Magnetic door / window opening sensor	MOS-01	request	Door / Window frame
<a href="#">Opening sensor</a>	Magnetic door / window opening sensor	MOS-02	request	Door / Window frame
<a href="#">Power supply</a>	24 V DC / 1.5 A power supply	PSM-30-24	available	DIN rail

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