


Intrusion Panels

IC60 Control Panels

Wireless Control Panels

Type	Order No.																																																		
IC60..	IC60..																																																		
	<p data-bbox="392 333 703 356">IC60 compact panel 8-16 zones</p> <p data-bbox="392 376 1054 584">The IC60 compact is equipped with an extra large 2-line display - each line consisting of 16 characters - and an integrated keypad. The glossy finish, the crystal clear buttons and the different colors will cater for every style and taste. The display and keys are backlit and the intensity of the illumination, as well as the volume of the signal tones, can be individually adjusted. The 5 LED's display the most important system statuses such as "ready", "trouble", "stay at home", "bypass" and "armed". A room temperature indication is also integrated.</p> <table data-bbox="392 622 1054 1854"> <tr> <td>Max. number of outputs</td> <td>100</td> </tr> <tr> <td>Partitions</td> <td>2</td> </tr> <tr> <td>Sound level</td> <td>>80dB</td> </tr> <tr> <td>Time function</td> <td>8</td> </tr> <tr> <td>Event memory</td> <td>255, with time stamp and additional information</td> </tr> <tr> <td>Battery</td> <td>Ni-Mh, 12 V DC / max. 1800 mAh (optional)</td> </tr> <tr> <td>Bus connection for</td> <td>7 keypads IKP6-03 or readers IAR6-30 (up to 25 m, 22 AWG, wire diameter 0.6 mm) 4 keypads IKP6-03 or readers IAR6-30 (up to 100 m, 20 AWG, wire diameter 0.8 mm)</td> </tr> <tr> <td>Programming</td> <td>Direct via keypad, with remote control, local PC or memory stick</td> </tr> <tr> <td>Communication protocol</td> <td>SIA, CID, Voice</td> </tr> <tr> <td>Communication type</td> <td>PSTN dialer built-in</td> </tr> <tr> <td>Outputs</td> <td>2 x open collector 12 V / 1 A 1 x relay 24 V / 2 A 1 x internal Piezo output</td> </tr> <tr> <td>Current consumption</td> <td>Max. 120 mA</td> </tr> <tr> <td>RSSI display (Received Signal Strength Indication)</td> <td>Yes (version 9.07 and higher)</td> </tr> <tr> <td>Operating temperature</td> <td>0 ~ 50 °C</td> </tr> <tr> <td>Storage temperature</td> <td>-20 ~ +60 °C</td> </tr> <tr> <td>Humidity (EN60721)</td> <td>< 85 % r.h., no condensation</td> </tr> <tr> <td>Housing protection (EN 60529)</td> <td>IP41/ IK02</td> </tr> <tr> <td>EMI rejection</td> <td>Up to 2 GHz > 10 V/m</td> </tr> <tr> <td>Housing material</td> <td>ABS-V0</td> </tr> <tr> <td>Keypad</td> <td>Built-in</td> </tr> <tr> <td>Standard / approval</td> <td>EN 50131: Grade 2, Class II</td> </tr> <tr> <td>Dimensions (W x H x D)</td> <td>330 x 170 x 40 mm</td> </tr> <tr> <td>Weight</td> <td>1.120 kg (without battery)</td> </tr> <tr> <td>Data sheet</td> <td>009093</td> </tr> <tr> <td>Expansion</td> <td>IZE6-04 zone expander module (max. 4 / control panel) IR06-04 relay output module (max. 2 / control panel) IAV6-90 audio verification (max. 1 / control panel) IRFW6-10 wireless receiver module (max. 1)</td> </tr> </table>	Max. number of outputs	100	Partitions	2	Sound level	>80dB	Time function	8	Event memory	255, with time stamp and additional information	Battery	Ni-Mh, 12 V DC / max. 1800 mAh (optional)	Bus connection for	7 keypads IKP6-03 or readers IAR6-30 (up to 25 m, 22 AWG, wire diameter 0.6 mm) 4 keypads IKP6-03 or readers IAR6-30 (up to 100 m, 20 AWG, wire diameter 0.8 mm)	Programming	Direct via keypad, with remote control, local PC or memory stick	Communication protocol	SIA, CID, Voice	Communication type	PSTN dialer built-in	Outputs	2 x open collector 12 V / 1 A 1 x relay 24 V / 2 A 1 x internal Piezo output	Current consumption	Max. 120 mA	RSSI display (Received Signal Strength Indication)	Yes (version 9.07 and higher)	Operating temperature	0 ~ 50 °C	Storage temperature	-20 ~ +60 °C	Humidity (EN60721)	< 85 % r.h., no condensation	Housing protection (EN 60529)	IP41/ IK02	EMI rejection	Up to 2 GHz > 10 V/m	Housing material	ABS-V0	Keypad	Built-in	Standard / approval	EN 50131: Grade 2, Class II	Dimensions (W x H x D)	330 x 170 x 40 mm	Weight	1.120 kg (without battery)	Data sheet	009093	Expansion	IZE6-04 zone expander module (max. 4 / control panel) IR06-04 relay output module (max. 2 / control panel) IAV6-90 audio verification (max. 1 / control panel) IRFW6-10 wireless receiver module (max. 1)
Max. number of outputs	100																																																		
Partitions	2																																																		
Sound level	>80dB																																																		
Time function	8																																																		
Event memory	255, with time stamp and additional information																																																		
Battery	Ni-Mh, 12 V DC / max. 1800 mAh (optional)																																																		
Bus connection for	7 keypads IKP6-03 or readers IAR6-30 (up to 25 m, 22 AWG, wire diameter 0.6 mm) 4 keypads IKP6-03 or readers IAR6-30 (up to 100 m, 20 AWG, wire diameter 0.8 mm)																																																		
Programming	Direct via keypad, with remote control, local PC or memory stick																																																		
Communication protocol	SIA, CID, Voice																																																		
Communication type	PSTN dialer built-in																																																		
Outputs	2 x open collector 12 V / 1 A 1 x relay 24 V / 2 A 1 x internal Piezo output																																																		
Current consumption	Max. 120 mA																																																		
RSSI display (Received Signal Strength Indication)	Yes (version 9.07 and higher)																																																		
Operating temperature	0 ~ 50 °C																																																		
Storage temperature	-20 ~ +60 °C																																																		
Humidity (EN60721)	< 85 % r.h., no condensation																																																		
Housing protection (EN 60529)	IP41/ IK02																																																		
EMI rejection	Up to 2 GHz > 10 V/m																																																		
Housing material	ABS-V0																																																		
Keypad	Built-in																																																		
Standard / approval	EN 50131: Grade 2, Class II																																																		
Dimensions (W x H x D)	330 x 170 x 40 mm																																																		
Weight	1.120 kg (without battery)																																																		
Data sheet	009093																																																		
Expansion	IZE6-04 zone expander module (max. 4 / control panel) IR06-04 relay output module (max. 2 / control panel) IAV6-90 audio verification (max. 1 / control panel) IRFW6-10 wireless receiver module (max. 1)																																																		