Type		Order No.

SI220.. — Sintony® control panel 8-48 zones

Multimedia control panel to build-up an universal security system. The Sintony® 220 can be expanded from 8 to 48 inputs and is equipped with all the functions required to implement a high quality security system. Especially for small and mid-sized commercial such as boutiques, restaurants, gas station and more.
1.5 mm steel housing with tamper contact. Main board with power supply and transformer are integrated. In- and outputs are freely programmable.

Order No.: **SI220..**

Supply voltage (typical)	230 VAC, ± 10% / 50 Hz
Current consumption	Max. 210 mA
Battery	12 VDS / 17 Ah
Auxiliary power (nominal)	12 VDC / 1.3 A
Number of on-board zones	8
Max. number of hardwired zones	48 (10 SAT12 or SMT12)
Max. number of wireless zones	See installation instruction IEGW6-12
Number of on-board open coll.	4 (max. 12 V / max. 150 mA / 30 R) 1 (max. 12 V / max. 500 mA / 5 R)
Number of on-board relays	1 single-pole, 24 V / 2 A 1 dual-pole, 24 V / 2 A 1 single-pole, 48 V / 5 A (switching power)
Max. number of outputs	Max. 49
Max. number of outputs	Max. 49
Number of partitions	6
Number of rooms per partition	6
Event memory (engineer)	500
Event memory (user)	50
Number of keypads	Max. 7
Time function	6 time schedule for auto set/unset per partition
Number of verification devices	Max. 8
Video function	Local cyclical video/picture transmission
Telephone communicator	Optional SML51 (PSTN) or SML61 (ISDN) Digital and Speech transmission
Interfaces	1 RS232 for printer / PC
Operating temperature	0 ~ +40 ℃
Dimensions (W x H x D)	303 x 405 x 88 mm
Housing protection	IP30
Weight (without battery)	5.500 kg
Data sheet	009175, A6V10061894

SI220CH — Sintony® control panel 8-48 zones Switzerland

See SI220.. for technical overview and note the additional / other specifications:

Order No.: **BPZ:8007510001**

Language	See software kit
IP-Communication	Option SMN42 and SMN43 enable communication over IP and GSM