## Honeywell

C096-D-E4



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Galaxy Dimension GD-96 control panel with PSTN Dialer, integral 2.5A (1.25A@grade 3) Power Supply, 16 - 96 zones, 8 on-board outputs, up to 16 remote keypads (2 touch screen keypad), 1000 event log, up to 8 doors, 250 Users and 16 independent areas (Groups) plus many more features. Supported by PC Applications for Remote Servicing, the GD-96 is suitable for use in security grade 3, Environmental Class II installations. The control panel supports CZ, SK, HU, ENG, DE, RO languages.

Basic parameters		
Power supply voltage	230 V / 50 Hz	
Recommended transformer type	included	
Max. total consumption from AUX terminals	1 A	
Max. size of recharging current to the accumulator	1,25 A	
Max. capacity of backup ACU	34 Ah / 12 V (max. 17 Ah into Galaxy cover)	
Individual consumption of control panel	250 mA	
Bus branching	forbidden	
Max. bus length	1000 m	
Output types for siren	relay	
Siren output load	1 A	
Control panel cover dimension - heigth	352 mm	
Control panel cover dimension - width	440 mm	
Control panel cover dimension - depth	90 mm	
Control panel cover color	gray	
Weight (without accumulator)	6,4 kg	
Environment class	II - general indoor	
Security grade	3	
NBU	SS91=3	
Zones		
Basic number of control panel's zones	16	
Max. total number of zones	96	
Max. number of concentrators	10	



## C096-D-E4

Wireless zones	yes, optional accessories
Operating frequency	868 MHz
Zone ending	DBAL (1k, 2k2, 4k7, 5K6) optional EOL (1k, 2k2, 4k7, 5K6)
Number of zone types	60
Global zones omitting in group	yes
Groups	
Max. number of groups	16
Partial arming / night arming	yes / Yes
Automatic control of common space	yes
Logical switch on of common space	yes
Library (number of words)	yes (538)
Programmable outputs	
Basic number of control panel PGM outputs	8+6
Max. number of PGM outputs	48+6
PGM output load	400 mA (10mA)
Number of output types	92
PGM output of LINK type	yes
Number of LINK type outputs	15
Number of all links	128
User parameters	
Number of user codes	250
Max. number of users of access control	250 (* a subset of superuser)
Max. number of wireless controllers/keyfob	100 (* a subset of superuser)
User code length	four to six-digit
Počet vzorů přístupových práv	50
Event memory	1500
Event memory - reader pass	1000
Automatic arming / disarming	yes
Week timer	yes (2 x output)
Týdenní časové rozvrhy	35
Detector control before arming	yes
Max. number of keypads	16
Function keys on keypad	2
Controlling	
Numerical user code	yes
Wireless control / keyfob	yes
Proximity card	yes
Contact (keyswitch zone)	yes
Simultaneous more users operation	yes (max 8)
Keyboard	
LCD	yes (MK7)



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LCD with integrated reader	yes (MK7PROX)
LCD with touchscreen	ano (max. 2x CP045 nebo CP046)
Access control	
Max. number of readers	32
Basic type of interface for readers connection	C080, C081, MAXM2000
VTS communicator	
Programming and services	yes
Basic communication format	Contact ID, SIA 1-4
Number of phone numbers of the communicator	2
Phone line control	yes
ISDN communicator	
ISDN communicator	a2111 module
Programming and services	yes
Ethernet communicator	
Ethernet communicator	volitelný E080-10
Programming and services	yes
Supported protocols	TCP, UDP
Encrypted transmission	yes (programmable)
GSM communicator	
GSM communicator	no
RS-232 communicator	
RS-232 communicator	internal RS232 port
Programming and services	yes
Remote service and programming	
Phone line and modem	yes
Direct connection to reserved interface	yes
Basic parameters	
Number of buses	2
VTS communicator	
VTS communicator	built-in