

PC4108A/4116

HARDWIRED ZONE EXPANSION MODULES

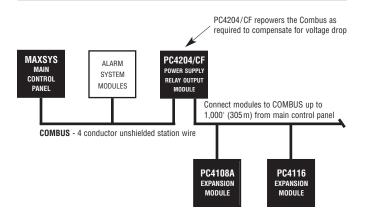
MAXSYS systems can be expanded in increments of 8 and 16 hardwired zones up to the rated capacity of each system using multiple PC4108A and PC4116 hardwired zone expansion modules.

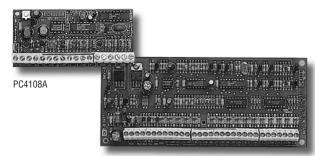
Each module can be added as required anywhere on the system Combus providing the utmost in flexibility for hardwired zone expansion to meet customer requirements now and in the future!

PC4108A – 8 Zone Expansion Module

- provides 8 programmable hardwired zones
- zone supervision: zones can be NC with no EOLR, NO/NC with single EOLR or NC with double EOLR (5600 ohm resistors)
- 30 programmable zone types & 8 zone options
- VAUX output: 12VDC, 250 mA max. from Combus
- optional built-in tamper switch supervised by system
- · connection for external tamper... supervised by system
- · connect up to 1,000' (305m) from control panel via COMBUS
- operating environment 32 to 122°F (0 to 50°C)
 - 90% RH non-condensing
- current draw ...30mA (from Combus) plus power required for VAUX output if used

Typical System Arrangement





PC4116

PC4116 – 16 Zone Expansion Module

- · provides 16 programmable hardwired zones
- zone supervision: zones can be NC with no EOLR, NO/NC with single EOLR or NC with double EOLR (5600 ohm resistors)
- 30 programmable zone types & 8 zone options
- VAUX output: 12VDC, 250 mA max. from Combus
- · connection for external tamper... supervised by system
- connect up to 1,000' (305m) from control panel via COMBUS
- operating environment 32 to 122°F (0 to 50°C)
 - 90% RH non-condensing
- current draw ...30 mA (from Combus) plus power required for VAUX output if used

Ordering Information

PC4108A 8 hardwired zone expansion module
PC4108AT 8 hardwired zone expansion module
with built-in tamper switch
(for use with PC5001CP enclosure only)
PC4116 16 hardwired zone expansion module

Listings

USA	
UL864	Control Units System (L, CS, -A, M, SS, WF)
UL1610	Central Station Burglar Alarr
UL609	Local Burglar Alarm
UL365	Police Station Burglar Alarm
UL985	Household Fire Warning
UL1023	Household Burglar Alarm

CANADA

ULC-S527 Central Station Fire Alarm
ULC-S302 Central & Monitoring Station
Burglar Alarm
ULC-S303 Local Alarm (Commercial
Burglary)
ULC-S310 Household Burglar Alarm
ULC-S545 Household Fire Warning

UL294 Access Control

Distributed by :	