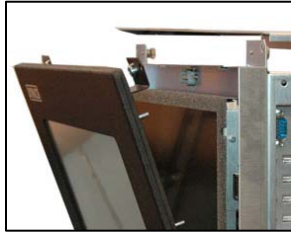


IC17

Front Interface Module



IC17 Shown with ITX3 Chassis



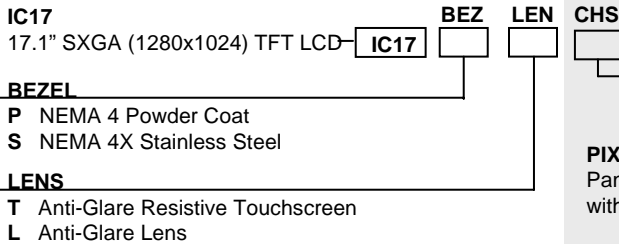
Quick Release Chassis

Industrial 17" Front Interface Module

The IC17 is a stud-mounted, quick release front interface module that can be connected to various Chassis Modules to form a complete industrial computer solution.

- Panel:** 17.1" TFT LCD
- Resolution:** SXGA 1280 x 1024
- Viewing Angle:** (h|v): -70/+70 | -65/+70
- Brightness:** 300 nits
- Bulb Life:** CCFT @ 50,000 Hours
- Lens:** Anti-Glare 5-Wire Resistive Touchscreen
OR Anti-Glare Lexan
- Contrast Ratio:** 600:1

Specifications & Configurator



AVAILABLE CHASSIS MODULES

Use specific chassis configurator to complete P/N

Panel Mounting
Depths

PIX Chassis - Compact
Panel PC modules available with 0,1 and 3 slot options.

PIX0



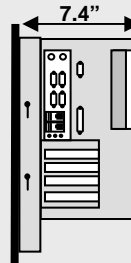
PIX1



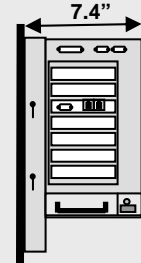
PIX3



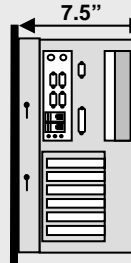
MTX3 Chassis -
Active backplane system with 3 PCI slots.



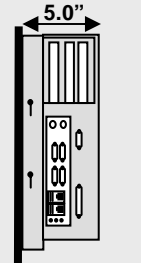
FGX7 Chassis -
Passive backplane system with 1 PICMG/2 ISA/3 PCI slots and pull-out hard drive



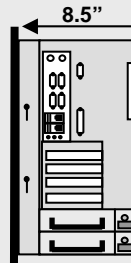
ATX7 Chassis -
Active backplane system with 6 PCI slots.



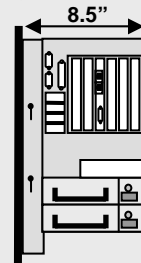
ITX3 Chassis -
Active backplane thin system with 3 PCI slots.



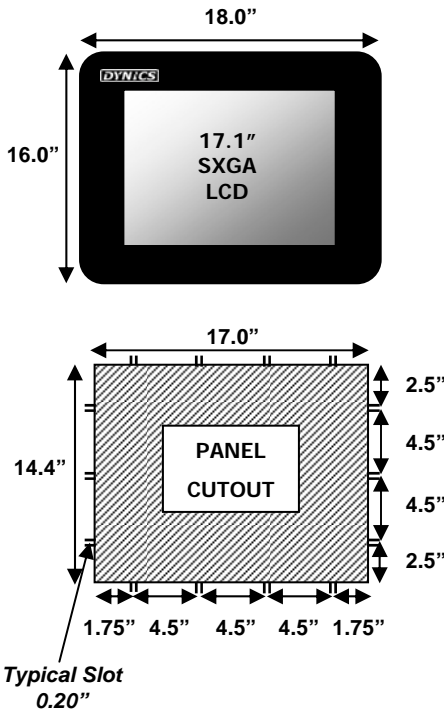
MAF4 Chassis -
Active backplane system with 3 PCI slots and pull-out hard drives.



FGE6 Chassis -
Passive backplane system with 1 PICMG/2 ISA/3 PCI slots and pull-out hard drives



FRONT DIMENSIONS



*Mounting depth is increased 0.60" with rear mounted thin CD/DVD drive
Illustrations are not to scale



Dynics Inc
4330 Varsity Drive
Ann Arbor MI 48108
734.677.6100

Industrial Computer Module MAF4



Active Backplane Industrial Computer

The MAF4 is an industrial computer module that can be connected to various front Interface modules or on its own to form a complete industrial computer solution.

- CPU:** Core 2 Duo, Pentium M
- Memory:** Up to 2.0 GB
- Serial Ports:** RS-232 and RS-232/422/485 Available
- USB Ports:** Four USB 2.0
- Networking:** One 1.0 GB Ethernet Port
- Video:** One RGB Port, On-Board Configurable
- Available Disk Drives:** 3.5" IDE Drives
- Keyboard/Mouse:** One PS/2
- Expansion Slots:** PCI and PCI Express Slots
- Power Supply:** 120-240 VAC
- Temperature Specs:** 0°-50°C (32°- 122°) operating
-25°-60°C (-4°-140°) non-operating
- Relative Humidity:** 10 ~ 95% non-condensing
- Shock:** 10G operating - 15G non-operating
- Vibration:** 1.0G from 57-2000 Hz operating
2.5G from 57-2000 Hz non-operating

Industrial Computer System

Specifications & Configurator

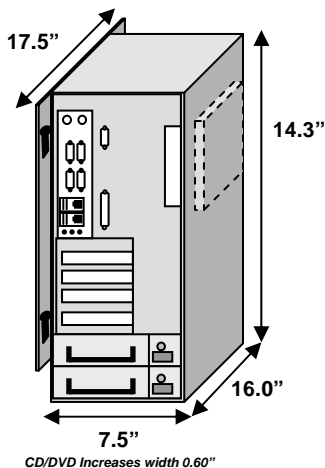
AVAILABLE FRONT INTERFACE MODULES

- FX19 19" SXGA TFT LCD
- FX20 20" UXGA TFT LCD

- IC15 15" XGA TFT LCD
- IC17 17.1" SXGA TFT LCD

DIMENSIONS

Image not to scale



FRONT CHS SYS CPU OS RAM BAY BAY MED

CHASSIS MODULE

MAF4 Active Backplane, 90-265 VAC

SYSTEM CONFIGURATION

- M1** Pentium M: 3 PCI Slots, 1.0 Gb Ethernet Port, 4 USB 2.0 Ports, 3 RS232 1 RS232/422/485 Ports, 2 PS/2, Audio I/O
- M2** Core 2 Duo/Celeron D/Pentium D board, 2 PCI, 1 PCIX, 1.0 Gb Ethernet, 4 USB 2.0, 2 RS232 Port, 2 PS/2, Audio I/O

CPU CONFIGURATION

- 61** 1.6 GHz Pentium M 400 FSB (*M1 System*)
- D0** 1.8 GHz Core 2 Duo 800 FSB (*M2 System*)
- D1** 2.0 GHz Core 2 Duo 800 FSB (*M2 System*)
- D4** 2.4 GHz Core 2 Duo 1066 FSB (*M2 System*)

OPERATING SYSTEM

- XX** No Operating System **XP** Windows XP Pro
- W2** Windows 2000 Pro

MEMORY

- K** 256 MB DDR RAM **P** 1.0 GB DDR RAM
- L** 512 MB DDR RAM **R** 2.0 GB DDR RAM

DRIVE BAY 1

- 40** 40 GB 3.5" HD w/ Pull-Out Drawer **12** 120 GB 3.5" HD w/ Pull-Out Drawer
- 80** 80 GB 3.5" HD w/ Pull-Out Drawer

DRIVE BAY 2

- 40** 40 GB 3.5" HD w/ Pull-Out Drawer **12** 120 GB 3.5" HD w/ Pull-Out Drawer
- 80** 80 GB 3.5" HD w/ Pull-Out Drawer **Y** 5.25" CD-ROM/RW/DVD/DVD-RW
- XX** Empty Drive Bay

ADDITIONAL MEDIA OPTIONS

- N** No Additional Media Required
- F** Internal 3.5" Floppy Drive
- Z** Rear Cover Mount Slim DVD/CD-RW
- B** Rear Cover Mount Slim DVD-RW



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