

Description

BIX industrial computer modules are rugged modular steel construction built to order. Compact design in a "brick" model.

Available with active or passive backplanes and your choice of 0 or 1 slot, wide range of options of operating systems and custom configuration.

Key Features

- Rugged modular steel construction built to order
- They are ideal for 10" or 12" FX Front Display Modules
- Configured in models with 0 or 1 PCI Slots



Specifications

BIX CHASSIS MODULE		
SPECS	BIX0	BIX1
Expansion Slots	0 PCI Slots	1 PCI Slots
System	Mini-ITX Intel CP100: Up to 8Gb DDR3, 4x USB, 2x Ethernet, 2x COM, DVI, VGA, 1x 3 Jacks Audio I/O, PS/2 Mini-ITX ATI Fusion: 2x Ethernet RealTek 1.0Gb, 4x USB 2.0, 2x RS232 Ports, Audio In/Out, DVI, PS/2 Mini-ITX Intel Atom: 2x Ethernet Intel 1 Gb Ports, 4x USB 2.0, 2x RS232, Audio I/O	
CPU	Intel Atom, AMD Mobile Fusion, iCore i3, i5, i7	
Operating System	Windows XP Pro, Windows XP Embedded, Windows 7, Windows 7 Embedded Standard, ROMDOS	
Memory	2.0Gb to 8Gb DDR2 or DDR3	
Storage Drives	2.5" SATA or PATA Hard Drives / 2.5" Solid State Drives / Industrial Compact Flash Cards	
Media Drives	Slim DVD/DVD-RW/CD/CD-RW (Mounting depth is increased 0.60" with rear mounted thin CD/DVD Drive)	
Power Supply	1U 120~240 VAC Power Supply or Open Frame Fanless 24VDC Power Supply	
Temperature	0°~50°C (32°~122°F) Operating / -25°~60°C (-4°~140°F) Non-Operating	
Relative Humidity	20% ~ 80% Non-Condensing	
Shock	10G Operating / 15G Non-Operating	
Vibration	1.0G from 57-2000 Hz Operating / 2.5G from 57-2000 Hz Non-Operating	
Warranty	24 Month Limited Warranty. Extended Warranty Available, Contact Us For More Details	

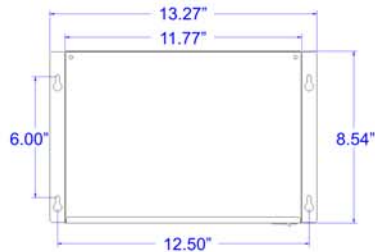
Dimensions



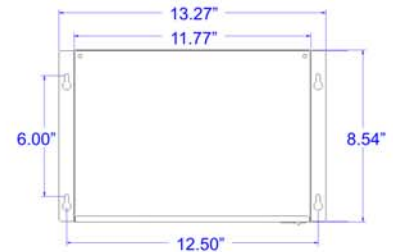
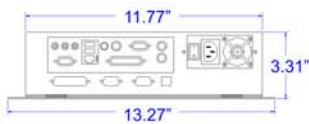
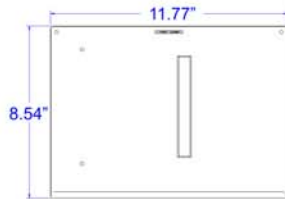
	BIX0	BIX1
Height	11.8"	11.8"
Width	3.3"	5.6"
Depth	8.5"	8.5"
Weight	10.85 lbs	12.40 lbs



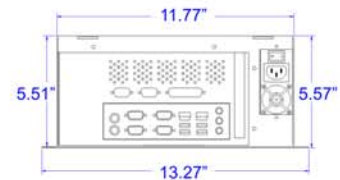
Mechanical Drawing



BIX0



BIX1



For more information email us at: sales@dynics.com

Rev.2012-2.0

Visit us online at:
www.dynics.com

DYNICS

620 Technology Drive, Ann Arbor, MI 48108
 Ph. 734.677.6100 • Fax: 734-677-6105

