

IRC-404S

4-slot industrial node chassis



Feature

- Compact size chassis for space saving
- Wall mount brackets for installing it inside machine or on the wall
- Fan less design for low noise requirement
- Removable side plates makes cards and drive installation comfortable

IRC-404S is a compact and rugged 4-slot node chassis designed to be the industrial controller in the space limited applications.

Its rugged, sturdy and well-cooled steel chassis is designed to withstand shock, dust, humidity, vibration and high temperature in the harsh environment.

General

Construction	Heavy-duty steel
Drive Bay	Internal: 2.5" x1
Cooling Fan	No fan
Indicator	Power on/off x1, HDD x1
Switch	Power on/off x1, System reset x1
Air Filter	One replaceable air filter inside the chassis
Standard Color	Industrial dark gray
Dimension	110(W) x 218(D) x 195(H) mm; 4.3"(W) x 8.6"(D) x 7.7"(H)
Weight	Net: 2.35 kg (5.2 lb); Gross: 2.85 kg (6.3 lb)
Backplane	4-slot ISA backplane

Power Supply (MPE-8071)

Maximum Output	70W
Output Voltage & Current	+5V@10A, +12V@1.5A, -12V@0.3A
Input Voltage	85 - 264V AC
Input Frequency	47 ~ 63 Hz
Input Current	2A max./115V, 1A max./230V
Efficiency	Min. 70%
MTBF Reliability	Min. 200,000 hrs at 25°C (70°F)
Certification	UL, CUL, TUV

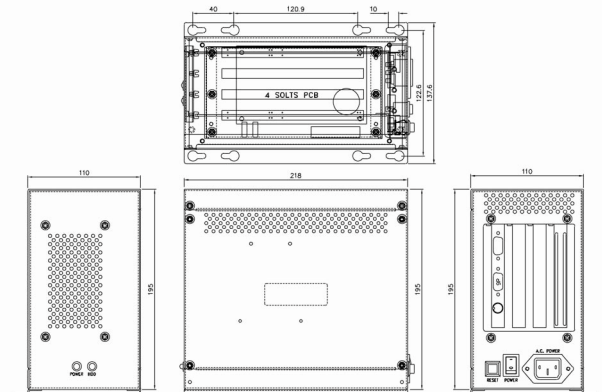
Environment

Operating Temperature Range	0 to +55°C
Storage Temperature Range	0 to +70°C
Relative Humidity	5% to 95%, non-condensing

Ordering Guide

IRC-404S-04I-70
4-slot node chassis with 4-slot ISA backplane and 70W power supply

Engineering Drawing



Unit: mm



▲ Rear view of IRC-404S

