

# YOI-620M Series

ATX Form Factor의 사용자 맞춤형 산업용 컨트롤러



## Features

- ATX Form Factor Main Board
- 신뢰성이 검증된 산업용 Main Board 장착
- 산업현장에 적합하도록 설계된 견고한 Wall mount AL Chassis
- 최적의 방열 구조 설계
- 전면 Door 구조
  - 전원 및 Reset S/W
  - 2개의 5.25" Bay와 1개의 3.5" Bay
- 후면에 COM 2 Port 추가 적용 가능

YOI-620M Series는 열악한 산업 현장에서도 사용 가능하도록 내구성을 가진 AL Chassis와 신뢰성이 검증된 산업용 Main Board로 구성된 제품이며, 사용자의 요구에 최적화된 사양을 제안하여 용도에 맞게 구성하는 맞춤형 산업용 컨트롤러입니다.

## Specifications

### System

Main Board Form Factor	ATX
CPU	6th generation Intel® Core 7 processor or Higher
Memory	DDR4 8GB or Higher
Chipset	Main Board 사양에 준함
Graphics	Intel® HD or Graphic Card (Option)
Gigabit LAN	Main Board 사양에 준함

### Storage

Storage Bay	5.25" Bay x 2 for 3.5" HDD Rack or ODD (Inside Front door) 3.5" Bay x 1 (Inside Front door) 3.5" Bay x 1 (Internal)
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### Front I/O

Power Button	Power on/off button, System Reset button (Inside Front door)
LED	1 x Power LED, 1x HDD LED
USB	2 x USB 3.1

### Rear I/O

Main Board Rear I/O	Main Board 사양에 준함
Chassis Rear I/O	2 x COM port

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## Expansion

PCI / PCIe Slot	Main Board 사양에 준함
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## Power Requirements

Power Supply	ATX 600W
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## O/S, Recovery S/W

O/S	Win10 IoT, Linux
S/W	Winclon 6.0

## Physical Characteristics

Chassis	Wall mount Steel Chassis
Dimension	347.6mm(W) x 467.2mm(D) x 177mm(H)
Color	Silver

## Ordering Information

### 기본형

	Model	CPU	Memory Max.	I/O	OS
Intel® 6 <sup>th</sup> / 7 <sup>th</sup>	YOI-620M-XXXX-XXXX-X	I3-6100	64G	2 x 1 Gigabit LAN 4 x COM 2 x USB 3.1 (Front) 4 x USB 3.1 Gen1	Win10 IoT, Linux
	YOI-620M-XXXX-XXXX-X	I5-6500	64G		
	YOI-620M-XXXX-XXXX-X	I7-6700	64G		
Intel® 8 <sup>th</sup> / 9 <sup>th</sup>	YOI-620M-XXXX-XXXX-X	I3-9100	64G	2 x 1 Gigabit LAN 4 x COM 2 x USB 3.1 (Front) 4 x USB 3.1 Gen1	
	YOI-620M-XXXX-XXXX-X	I5-9500	128G		
	YOI-620M-XXXX-XXXX-X	I7-9700	128G		
Intel® 10 <sup>th</sup>	YOI-620M-XXXX-XXXX-X	I3-10100	128G	1 x Intel 1 Gigabit LAN 1 x Intel 2.5 Gigabit LAN 4 x COM 2 x USB 3.2 (Front) 4 x USB 3.2 Gen2 2 x USB 2.0	
	YOI-620M-XXXX-XXXX-X	I5-10500	128G		
	YOI-620M-XXXX-XXXX-X	I7-10700	128G		

### 맞춤형

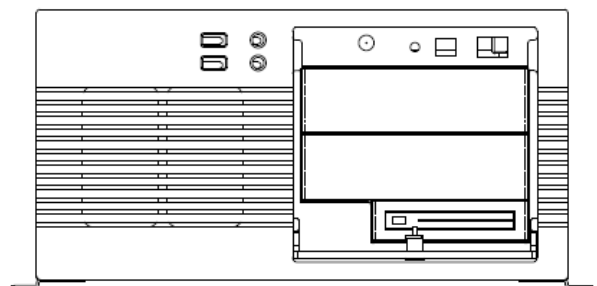
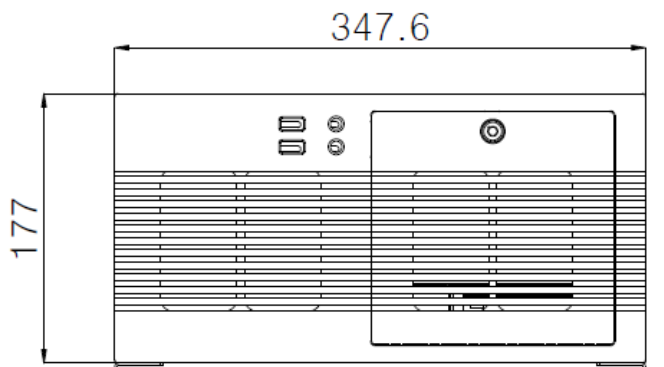
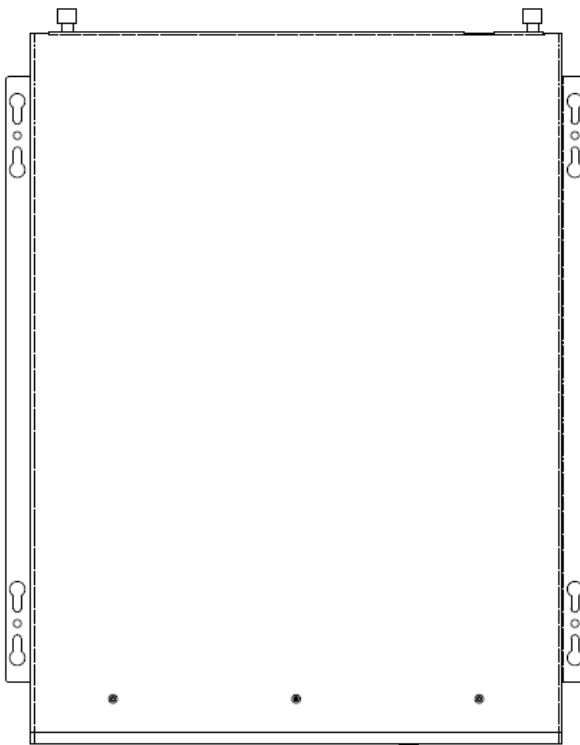
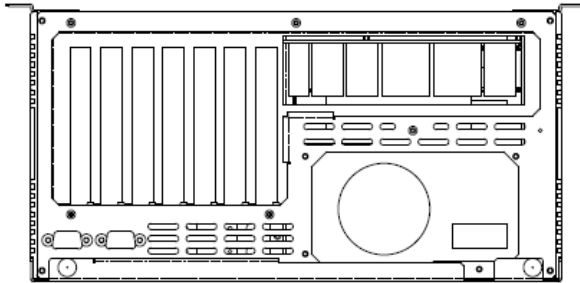
기본형 모델에 구성품 변경 및 추가하여 Customizing 가능하며, 주문 시 문의바랍니다.

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## Dimensions

Unit: mm



**Front Door open view**