

# IBOX-701 Plus

研凌<sup>®</sup> 工控



## Feature

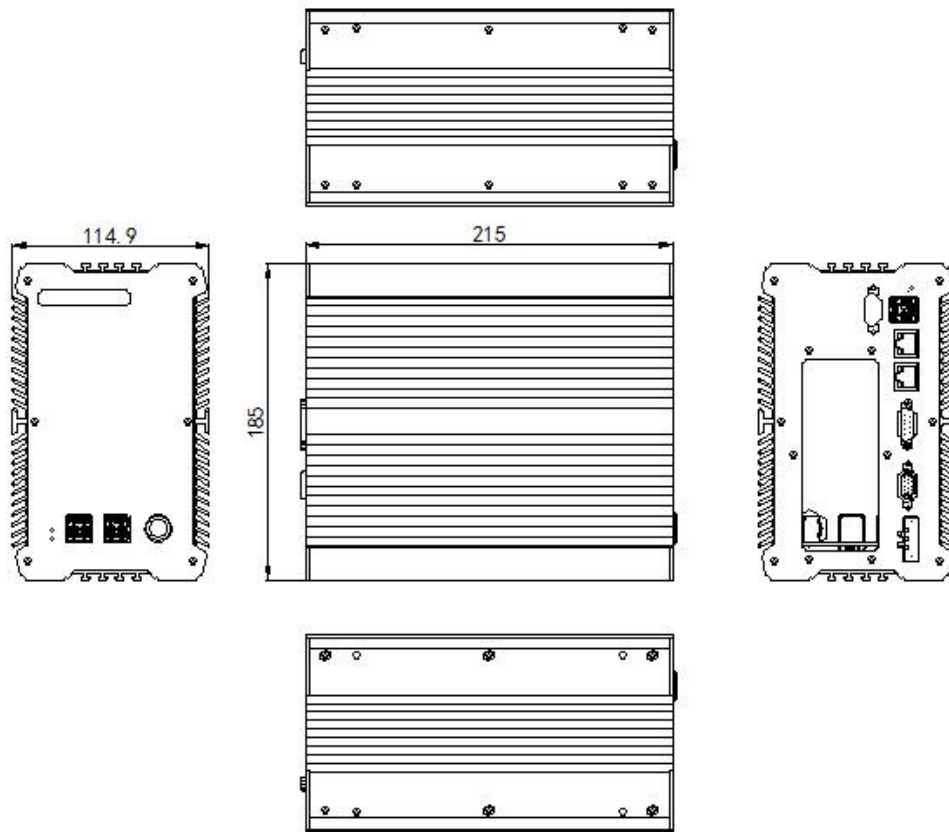
All aluminum structure, fanless design ;  
 Adopt Intel Celeron 3865U、Core i5 7200U;  
 Support DDR4 ram slot, max 16G;  
 Support 1\*MSATA, 1\*2.5" HDD;  
 Support WIFI/3G/4G ( three choose one ) ;  
 Support 6\*COM ( 2\*COM support RS422/485 optional )  
 Support DC9~36V wide voltage, power positive and negative reverse protection;  
 Support OS:



## Specification

<b>Model</b>	IBOX-701 Plus
<b>Color</b>	Blue ( color can be customized )
<b>Material</b>	High-quality all aluminum
<b>Processor</b>	Intel Celeron 3865U dual core 1.8GHz, 2MB third cache Intel Core i5 7200U dual core 2.5G, max turbo boost 3.1G, power 15W )
<b>CPU Architecture</b>	KabyLake-U
<b>Ram</b>	Support 1*DDR4 1866/2133MHz,max 16GB
<b>BIOS</b>	SPI AMI EFI BIOS
<b>Display Chip</b>	Integrated Intel HD Graphics Card 620
<b>Display Port</b>	1*VGA, ( can lead to an HDMI port )
<b>Front I/O</b>	2*USB3.0, 2*USB2.0, 2*LED light, 1*Power Switch
<b>Rear I/O</b>	2*USB3.0, 2*COM ( 2*COM support RS422/RS485 optional ) , 2*Intel Lan, 1*VGA, 1* Phoenix Terminal , 1*RST,1*PCIE 4X + 1*PCI(2*PCI/2*PCIE optional)
<b>Expansion Slot</b>	Support 1*MINI PCIE channel ( WIFI/3G/4G optional ) , embedded SIM slot Support 1*MINI PCIE ( support MSATA ) GPIO is optional(Default without GPIO)
<b>Network</b>	2*Intel i211-AT 10/100/1000M Lan
<b>Storage</b>	1*2.5" HDD, 1*MSATA
<b>Power Supply</b>	DC 9~36V
<b>Work Temp</b>	-10℃ ~ +50℃
<b>Work Humidity</b>	0% ~ 95% non-condensing
<b>Dimension</b>	215 * 185 * 115 mm
<b>Net Weight</b>	3.6kg
<b>Certificates</b>	CE、 CCC、 FCC Class A、 ROHS
<b>Application</b>	Automation, Medical, Transportation, Warehouse, Education etc

# IBOX-701 Plus Drawing



Accessories List		
Name	Quantity	Spec
Power Adapter	1	12V 5A
Power Cord	1	Any Plug is optional (Chinese, British, USA standard etc)
Eligible certificate	1	With Yanling logo/Neutral
Warranty card	1	With Yanling logo/Neutral
Bracket	2	Standard back hanging
Driver CD	1	Neutral

Order Information			
Configuration one	IBOX-701 Plus	Intel Celeron 3865U	Standard Port ,PCIE 4X + PCI
Configuration two		Intel Core i5 7200U	Standard Port ,PCIE 4X + PCI