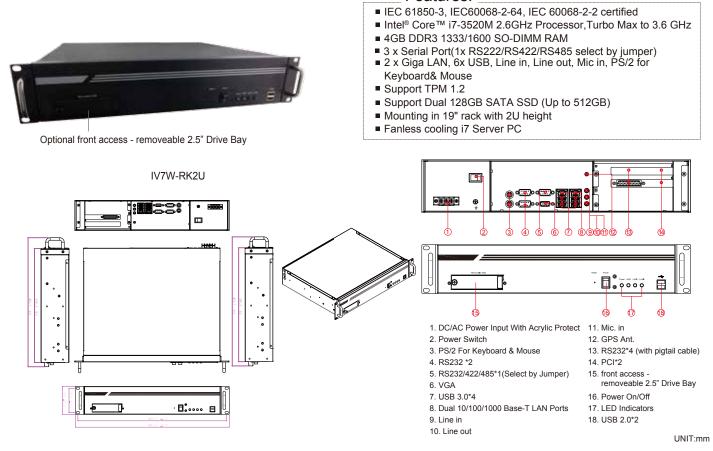
Ivy-Bridge Embedded Server PC

Embedded Automation Controller

Features:

IV7W-RK2U



Note: this is a simplified drawing and some components are not marked in detail. Please contact our sales representative if you need further product information.

System Specification			I/O Connectors	
	Intel [®] Core [™] i7-3520M Processor		Front Side I/O	: 1 x Power On/Off
BIOS:System Memory:Ethernet Controller:Serial:USB:	(3M Cache, Turbo Max to 3.6 GHz AMI System BIOS DDR3 1333/1600 SO-DIMM Default 4GB (System Max. 16GB) Broadcom BCM57780 GbE Contr 2 x RS-232 1 x RS-232/422/485(select by jun 4 x USB 3.0 In Rear Side 2 x USB 2.0 In Front Side 1 x pin head inside with internal c) oller nper)	Back Side I/O	 1 x Reset Button 2 x USB 2.0 1 x Dual HDD Replaceable Slot 1 x 3 Pin Acrylic Protected Connector for DC/AC Input 2 x PS/2 for Keyboard & Mouse 3 x Serial Ports (1x RS232/422/485 Select by jumper) 2 x 10/100/1000 Mbps Ethernet 4 x USB3.0
Watchdog Timer : Storage :	USB connection : 10 levels : 2 x 2.5" SATAIII HDD (up to 1TB) * or 2 x 2.5" SATAIII SSD (up to 512GB) * 1 x mSATA SSD 128GB (up to 256GB) : Windows Server 2008 R2 (optional)		Indicator Environment Consideral	 1 x Mic in , Line out, Line in Jack 4 x RS232 (With Special Cable) GPS Ant. LED for Power, HDD, Ethernet
Dimensions (L x W x H Construction Power Input Mounted in 19" rack w Note: * Customer can only sete	 H) : 482.6mm x 88mm x 356mm Electroplated steel 110V-240V DC/AC Input with ±20% range 	SCIGATE AU	Operating Temperature Operating Humidity Certificate	 : -40~70°C : 10% to 95% (non condensing) : IEC 61850-3, IEC60068-64, IEC 60068-2-2, CE, FCC
Povisod Dato:06/26/2015		Tel: (65) 6561 0488 Email: sales@scigate	Fax: (65) 6562 0588	

Business Hours: Monday - Friday 8.30am - 6.15pm