



SID-15W04

15.6" Semi Industrial Panel PC with Intel® Celeron™ Processor J3455 SoC

Intel® Celeron™ Processor J3455
 4GB RAM
 32GB eMMC
 Projective Capacitive Touch
 10/100/1000 Ethernet
 M.2 B-Key(3042) connector socket for SSD or L1
 802.11 a/b/g/n/ac Wireless LAN / BT 5.0
 Optional OOB Module & CoreSnapshot function
 Windows 10 supported / Ubuntu 20.04
 DC 12~24V Input

+ Spec

.-System Information-

Processor Intel Celeron J3455 Quad Core CPU 1.50 GHz
System Memory DDR3L 1866 4GB RAM SO-DIMM

.Storage

Storage 32GB eMMC on board

.Panel

LCD Size 15.6"
LCD Panel TFT LCD
Display Type Full HD
Resolution 1920x1080
Pixel pitch 179.25 (H) X 179.25 (V) (um)
Luminance 220 cd/m²
Contrast ratio 800
Viewing angle 85 (U), 85 (D), 85 (L), 85 (R)
Response time 30ms
Backlight LED
Touch Type Projective Capacitive
Touch Light Transmission 85%

.I/O

External I/O Connector 1 x Power jack
 1 x HDMI
 2 x USB 3.0 Type A
 1 x RJ45
 1 x Headphone Jack
 1 x Power button
 1 x DB9 for RS-232, COM3
 1 x DB9 for RS-485, COM1
 1 x RJ45 for OOB function

.Wireless Communication

WLAN 802.11 a/b/g/n/ac
Bluetooth BT 5.0

.Display

Multiple Display eDP + HDMI

.Certifications

Certification Information CE, FCC Class B, RED

.Mechanical & Environmental

Operating Temperature 0°C ~ 40°C
Storage Temperature -20°C ~ 60°C
Operating Humidity 40°C @ 95% Relative Humidity, Non-condensing
Dimension (W x L x H) 388.8 x 258.8 x 49.6 mm
Weight 4.5kg
Power Requirement DC 12~24V Input
Power Mode DC Jack

.Software Support

OS Information 2019 Windows 10(64 bit)
 Ubuntu 20.04

.Ordering Information

Ordering Information	SID-15W04-3411-A1R_SID-10W04-4G_32G-Win10-W/O OOB
	SID-15W04-3411-A2R_SID-10W04-4G_32G-Linux Ubuntu 20.04-W/O OOB

