Intel Gen6 i7-6600U with HD Graphic 520 / 2 x LAN/ 2 x HDMI/ VGA/ DC 9-36V Fanless Box PC

## **Features**

- Intel Gen 6 Core i7-6600U
- Triple Display Output ( 2 x HDMI / VGA)
- Dual Gigabit Ethernet
- Wide Range Operating Temp. : -30~60°C
- Ultra Slim(54mm), Compact Size and Fanless
- DC 9-36V Power Input















System	
CPU	Intel Gen 6 Core i7-6600U 2.6GHz up to 3.4GHz
	Intel Gen 6 Core i5-6300U 2.4GHz up to 3.0GHz
	Intel Gen 6 Core i3-6100U 2.3GHz
	Intel Gen 6 Dual Core 3955U 2.0GHz
Memory	1 x DDR4 SO-DIMM up to 16GB
Chipset	N/A
Graphics	Intel HD Graphics
ATA	2 x Serial ATA ports with 6Gb/s HDD Transfer Rate
LAN Chipset	2 x Intel i210-AT Gigabit Ethernet
Watchdog	1 ~ 255 Level Reset
I/O	
Serial Port	4 x RS-232/422/485
USB Port	2 x USB 2.0 Ports and 2 x USB 3.0
LAN	2 x RJ45 Ports for GbE
Video Port	2 x HDMI/ 1 x VGA
GPIO Port	4 In and 4 Out GPIO Ports (5V Level)
Audio	Line-Out
Expansion Bus	3 x Mini-card Slots (1 with SIM for LTE Only)
Storage	
Туре	1 x 2.5" Drive Bay for SATA Type Hard Disk Drive/SSD 1 x SATA DOM

Software		
Operating System	Windows 10, Ubuntu 16.04 64bit	
Qualification		
Certifications	CE, FCC Class A	
Environmental		
Operating Temp.	-30 ~ 60°C, ambient w/ 0.6m/s airflow	
Storage Temp.	-40 ~ 85°C	
Relative Humidity	10% RH – 90% RH (non-condensing)	
Power Input	DC 9-36V Input w/ Reverse Polarity OCP and OVP Protection	
Mechanical		
Construction	Aluminum Alloy	
Mounting	Wall-mount, VESA-mount, Din Rail Mounting Kit	
Weight	1200g (Barebone)	
Dimensions	250 x 167.6 x 54 mm (for i7 and i5)	
	182 x 167.6 x 40 mm (for i3 and C1)	
Ordering Information		
Part Number	SBOX-2621-i7, SBOX-2621-i5, SBOX-2621-i3, SBOX-2621-C1 (with various size for optional i5 and i7)	
Description	Intel Gen6 i7-6600U with HD Graphic 520 / 2 x LAN/ 2 x HDMl/ VGA/ DC 9-36V Fanless Box PC	
State of Origin	Made in Taiwan	