

SmartMOD



6th Gen Intel® Core™ Processor Ultra-compact Fanless Box Computer

Features

- Ultra-compact size: 238 x 129 x 63.7mm
- 6th Gen Intel® Core™ Processor, Skylake platform
- Wide-Range DC voltage input: 9V~32V
- Fanless system, aluminum alloy structure
- 6x RJ45 GbE Ethernet
- 1x RS-232/422/485, 5x RS-232
- Multi-Display: 1x DDI/VGA and 1x DP
- 2x Mini-PCIe with SIM socket (PCIe + USB + USIM)
- 1x mSATA socket, 1x 2.5" drive bay for HDD/SSD
- 16-bit programmable GPIO

Headquarter

10F-3, No. 270, Sec. 4,
Chung Hsiao E. Rd.,
Taipei, 10694, Taiwan

T +886 2 2751-7192
E-mail: info@efco.com.tw

EMEA

T +49-991-2009298-0
E-mail: info@efcotec.com

America

T +1-760-827-8600
E-mail: sales-us@efcotec.com

EFCO
EverFine Group

Model	Description
U6-561	<p>U6-500 Fanless Box PC</p> <p>CPU: Intel® Celeron® 3955U (2x 2.0GHz, 2MB L2Cache, 15W)</p> <p>Memory: DDR4 2x SODIMM</p> <p>Front Side</p> <ul style="list-style-type: none">• 1 x HDMI• 1 x Display Port• 1 x VGA• 4 x USB 3.0/2.0• 6 x 10/100/1000Mbps Ethernet• 1 x GPIO (4/4bit) <p>Rear Side</p> <ul style="list-style-type: none">• 1 x Audio (Line-out/ MIC-in)• 1 x VHDCI (8 bit GPIO)• 1 x (4 x RS-232/ 422/ 485, 2 x RS-232)• 1 x power on/off button• 9-32V Power input <p>Left Side</p> <ul style="list-style-type: none">• 4 x Antenna holes (Left Side)
U6-563	<p>U6-500 Fanless Box PC</p> <p>CPU: Intel® Core™ i3-6100U (2x 2.3GHz, 3MB L2Cache, 15W)</p> <p>Memory: DDR4 2x SODIMM</p> <p>Front Side</p> <ul style="list-style-type: none">• 1 x HDMI• 1 x Display Port• 1 x VGA• 4 x USB 3.0/2.0• 6 x 10/100/1000Mbps Ethernet• 1 x GPIO (4/4bit) <p>Rear Side</p> <ul style="list-style-type: none">• 1 x Audio (Line-out/ MIC-in)• 1 x VHDCI (8 bit GPIO)• 1 x (4 x RS-232/ 422/ 485, 2 x RS-232)• 1 x power on/off button• 9-32V Power input <p>Left Side</p> <ul style="list-style-type: none">• 4 x Antenna holes (Left Side)

Headquarter

10F-3, No.270, Sec.4,
Chung Hsiao E. Rd.,
Taipei, 10694, Taiwan

T +886 2 2751-7192
E-mail: info@efco.com.tw

EMEA

T +49-991-2009298-0
E-mail: info@efcotec.com

America

T +1-760-827-8600
E-mail: sales-us@efcotec.com

SmartMOD

Model	Description
U6-565	<p>U6-500 Fanless Box PC</p> <p>CPU: Intel® Core™ i5-6300U (2x 2.4/3.0GHz, 3MB L2Cache, 15W)</p> <p>Memory: DDR4 2x SODIMM</p> <p>Front Side</p> <ul style="list-style-type: none">• 1 x HDMI• 1 x Display Port• 1 x VGA• 4 x USB 3.0/2.0• 6 x 10/100/1000Mbps Ethernet• 1 x GPIO (4/4bit) <p>Rear Side</p> <ul style="list-style-type: none">• 1 x Audio (Line-out/ MIC-in)• 1 x VHDCI (8 bit GPIO)• 1 x (4 x RS-232/ 422/ 485, 2 x RS-232)• 1 x power on/off button• 9-32V Power input <p>Left Side</p> <ul style="list-style-type: none">• 4 x Antenna holes (Left Side)
U6-567	<p>U6-500 Fanless Box PC</p> <p>CPU: Intel® Core™ i7-6600U (2x 2.6/3.4GHz, 4MB L2Cache, 15W)</p> <p>Memory: DDR4 2x SODIMM</p> <p>Front Side</p> <ul style="list-style-type: none">• 1 x HDMI• 1 x Display Port• 1 x VGA• 4 x USB 3.0/2.0• 6 x 10/100/1000Mbps Ethernet• 1 x GPIO (4/4bit) <p>Rear Side</p> <ul style="list-style-type: none">• 1 x Audio (Line-out/ MIC-in)• 1 x VHDCI (8 bit GPIO)• 1 x (4 x RS-232/ 422/ 485, 2 x RS-232)• 1 x power on/off button• 9-32V Power input <p>Left Side</p> <ul style="list-style-type: none">• 4 x Antenna holes (Left Side)

Headquarter

10F-3, No. 270, Sec. 4,
Chung Hsiao E. Rd.,
Taipei, 10694, Taiwan

T +886 2 2751-7192
E-mail: info@efco.com.tw

EMEA

T +49-991-2009298-0
E-mail: info@efcotec.com

America

T +1-760-827-8600
E-mail: sales-us@efcotec.com



SmartMOD

Model	Description
UP6-561	<p>UP6-500 Fanless Box PC</p> <p>CPU: Intel® Celeron® 3955U (2x 2.0GHz, 2MB L2Cache, 15W)</p> <p>Memory: DDR4 2x SODIMM</p> <p>Front Side</p> <ul style="list-style-type: none">• 1 x HDMI• 1 x Display Port• 1 x VGA• 4 x USB 3.0/2.0• 2 x 10/100/1000Mbps Ethernet• 4 x 10/100/1000Mbps Ethernet (w/POE)• 1 x GPIO (4/4bit) <p>Rear Side</p> <ul style="list-style-type: none">• 1 x Audio (Line-out/ MIC-in)• 1 x VHDCI (8 bit GPIO)• 1 x (4 x RS-232/ 422/ 485, 2 x RS-232)• 1 x power on/off button• 9-32V Power input <p>Left Side</p> <ul style="list-style-type: none">• 4 x Antenna holes (Left Side)
UP6-563	<p>UP6-500 Fanless Box PC</p> <p>CPU: Intel® Core™ i3-6100U (2x 2.3GHz, 3MB L2Cache, 15W)</p> <p>Memory: DDR4 2x SODIMM</p> <p>Front Side</p> <ul style="list-style-type: none">• 1 x HDMI• 1 x Display Port• 1 x VGA• 4 x USB 3.0/2.0• 2 x 10/100/1000Mbps Ethernet• 4 x 10/100/1000Mbps Ethernet (w/POE)• 1 x GPIO (4/4bit) <p>Rear Side</p> <ul style="list-style-type: none">• 1 x Audio (Line-out/ MIC-in)• 1 x VHDCI (8 bit GPIO)• 1 x (4 x RS-232/ 422/ 485, 2 x RS-232)• 1 x power on/off button• 9-32V Power input <p>Left Side</p> <ul style="list-style-type: none">• 4 x Antenna holes (Left Side)

Headquarter

10F-3, No.270, Sec.4,
Chung Hsiao E. Rd.,
Taipei, 10694, Taiwan

T +886 2 2751-7192
E-mail: info@efco.com.tw

EMEA

T +49-991-2009298-0
E-mail: info@efcotec.com

America

T +1-760-827-8600
E-mail: sales-us@efcotec.com



Note : All product specifications are subject to change without notice

SmartMOD

Model	Description
UP6-565	<p>UP6-500 Fanless Box PC</p> <p>CPU: Intel® Core™ i5-6300U (2x 2.4/3.0GHz, 3MB L2Cache, 15W)</p> <p>Memory: DDR4 2x SODIMM</p> <p>Front Side</p> <ul style="list-style-type: none">• 1 x HDMI• 1 x Display Port• 1 x VGA• 4 x USB 3.0/2.0• 2 x 10/100/1000Mbps Ethernet• 4 x 10/100/1000Mbps Ethernet (w/POE)• 1 x GPIO (4/4bit) <p>Rear Side</p> <ul style="list-style-type: none">• 1 x Audio (Line-out/ MIC-in)• 1 x VHDCI (8 bit GPIO)• 1 x (4 x RS-232/ 422/ 485, 2 x RS-232)• 1 x power on/off button• 9-32V Power input <p>Left Side</p> <ul style="list-style-type: none">• 4 x Antenna holes (Left Side)
UP6-567	<p>UP6-500 Fanless Box PC</p> <p>CPU: Intel® Core™ i7-6600U (2x 2.6/3.4GHz, 4MB L2Cache, 15W)</p> <p>Memory: DDR4 2x SODIMM</p> <p>Front Side</p> <ul style="list-style-type: none">• 1 x HDMI• 1 x Display Port• 1 x VGA• 4 x USB 3.0/2.0• 2 x 10/100/1000Mbps Ethernet• 4 x 10/100/1000Mbps Ethernet (w/POE)• 1 x GPIO (4/4bit) <p>Rear Side</p> <ul style="list-style-type: none">• 1 x Audio (Line-out/ MIC-in)• 1 x VHDCI (8 bit GPIO)• 1 x (4 x RS-232/ 422/ 485, 2 x RS-232)• 1 x power on/off button• 9-32V Power input <p>Left Side</p> <ul style="list-style-type: none">• 4 x Antenna holes (Left Side)

Headquarter

10F-3, No.270, Sec.4,
Chung Hsiao E. Rd.,
Taipei, 10694, Taiwan

T +886 2 2751-7192
E-mail: info@efco.com.tw

EMEA

T +49-991-2009298-0
E-mail: info@efcotec.com

America

T +1-760-827-8600
E-mail: sales-us@efcotec.com



Note : All product specifications are subject to change without notice