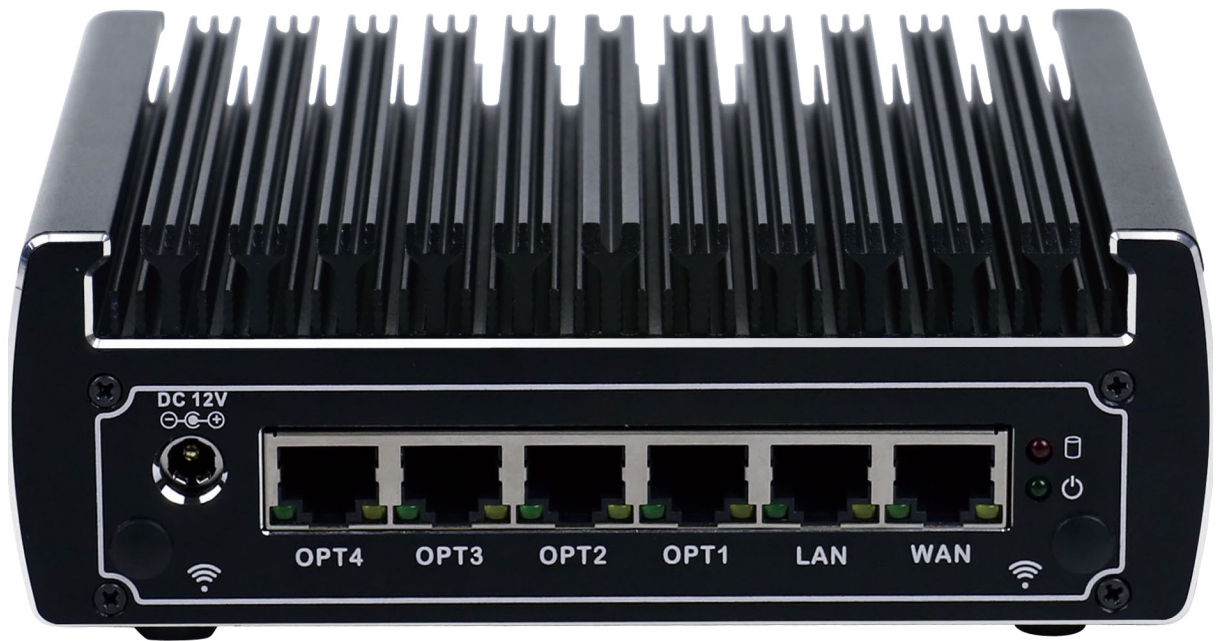


# PROTECTLI

## FW6C Series Datasheet

<b>Model</b>	<b>FW6C</b>
<b>Description</b>	<b>6 Network Port Fanless Appliance</b>
<b>Processor</b>	<b>Intel i5-7200U (64 Bit, 2.5 GHz, 3.1 GHz Turbo, 3MB Cache)</b>
<b>Processor Cores</b>	<b>2</b>
<b>Processor Threads</b>	<b>4</b>
<b>Intel AES-NI</b>	<b>Supported</b>
<b>Network</b>	<b>6x Intel 82583V Gigabit Ethernet</b>
<b>Graphics</b>	<b>Intel Integrated HD Graphics 620</b>
<b>Video</b>	<b>1x HDMI</b>
<b>Memory</b>	<b>2x SO-DIMM Dual Channel DDR4-2133/2400 1.2v, Max 2133 MT/s, Max 32GB</b>
<b>Storage</b>	<b>1x Mini SATA</b>
<b>Optional Storage</b>	<b>1x Internal 2.5" SATA 3.0</b>
<b>External I/O</b>	<b>6x RJ-45 Ethernet 4x 3.0 USB 1x HDMI 1x RJ-45 COM 1x 12V DC Power Jack 2x WiFi Antenna Mounting Holes</b>
<b>Internal I/O</b>	<b>2x SO-DIMM 1x MINI PCIe for mSATA 1x SATA 1x MINI PCIe only for optional Protectli WiFi Kit 1x CPU Fan Header</b>
<b>Wireless</b>	<b>Optional 802.11b/g/n WiFi Kit (Protectli P/N: WAP01K)</b>
<b>Indicators</b>	<b>1x LED Power Button (Blue) 1x LED Power Indicator (Green) 1x LED Disk Activity Indicator (Red)</b>
<b>Power</b>	<b>Input 12V DC</b>
<b>Power Usage</b>	<b>Max 35W</b>
<b>Chassis</b>	<b>Fanless, Aluminum, Black</b>
<b>Chassis Dimensions</b>	<b>155 x 126.5 x 52.5 mm, 6.1 x 5 x 2 in</b>
<b>Mounting Options</b>	<b>Desktop, VESA Bracket</b>
<b>Weight</b>	<b>2.25 lbs, 1.0 Kg</b>
<b>Shipping Weight</b>	<b>3.75 lbs, 1.7 Kg</b>
<b>Operating Temperature</b>	<b>-10° - +50° C, +14° - +122° F</b>
<b>Operating Humidity</b>	<b>0 – 95% relative humidity, non-condensing</b>



Front View



Rear View