

# ClearFog CN9130 Pro SBC

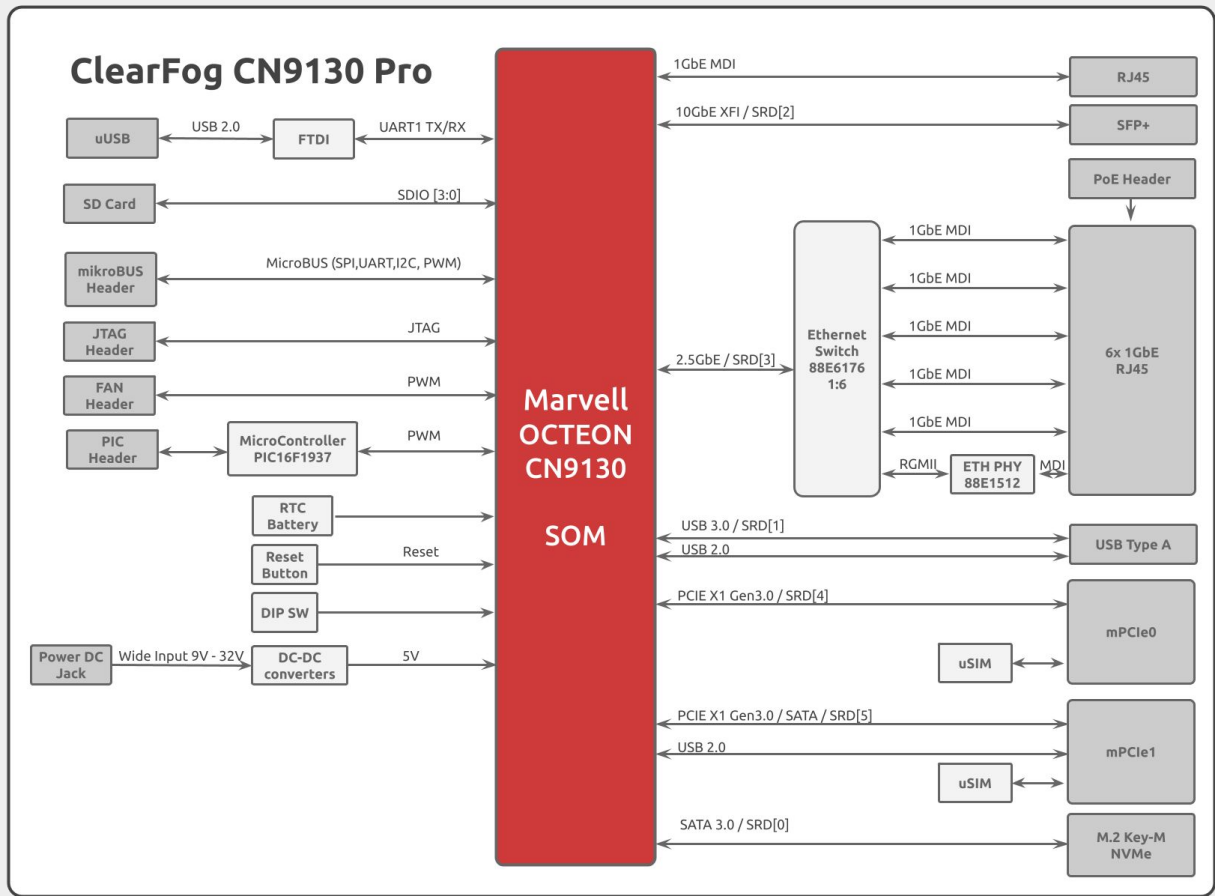
Quad Core A72, up to 2.2GHz



- SoC: Marvell CN913x 4 cores Arm Cortex-A72
- Memory: Up to 16GB 64 bit SO-DIMM DDR4 (not included by default)
- Storage: Optional eMMC (8GB by default)
- Temperature: Commercial (0C to 40C), Industrial (-20C to 65C)
- OS: Linux



	ClearFog CN9130 Pro
<b>I/O</b>	1 x USB 3.0
<b>Networking</b>	1 x Port dedicated Ethernet 5 x Switched Ethernet RJ45 10/100/1000 1 x SFP
<b>Processor</b>	Marvell OCTEON based CN9130 Quad core Arm Cortex A72 up to 2.2 GHz
<b>Memory &amp; Storage</b>	Up to 8GB DDR4 8GB eMMC MicroSD
<b>Display</b>	None
<b>Misc.</b>	Indication LEDs User Push Buttons RTC Battery JTAG Header Analog Audio/TDM module support
<b>Development and Debug interfaces</b>	Micro USB
<b>Power</b>	9V-32V Advanced Power Control Fan Control
<b>Expansion card I/Os</b>	mikroBUS header M.2 2 x mSATA/mPCIE with SIM holder
<b>Temperature</b>	Commercial: 0°C to 40°C Industrial: -20°C to 65°C
<b>Dimensions</b>	PCBA: 225 x 100mm Enclosure : 255 x 105 x 35mm
<b>Enclosure</b>	Extruded aluminum



For Ordering information please [contact us](#)

Available on Shop	
	Description
<b><a href="#">Buy Now</a></b>	Marvell OCTEON CN9130   Inc. micro USB cable   SD Card   Universal Power Adapter   Enclosure

• To choose your ideal configuration see our [Product Configurator Tool](#)

Accessories:	
SKU	Description
<a href="#">PA00012</a>	12V 1.5A US Power Adapter
<a href="#">PA00013</a>	12V 1.5A EU Power Adapter
<a href="#">MSD016B</a>	Micro SD 16GB

For more information about the ClearFog CN9130 Pro Software/Hardware visit our:

**Developer Center**