



Turrus Omnia 2020 Router|2GB RAM|WiFi|NAS

Product Specification

Brand	Turrus Omnia 2020
Type	Router
CPU	Marvell Armada 385, dual-core 1.6 GHz
Memory	2 GB DDR3
Antenna Type	2x2 MIMO omni-directional high-gain dipole (2.4 GHz); 3x3 MIMO omni-directional high-gain dipole (5 GHz)
Antenna Gain	3x 2.4 GHz 3.5 dBi; 5 GHz 4.6 dBi
LAN Ports	5x 10/100/1000 Mbps (RJ-45)
WAN ports	1x 10/100/1000 Mbps (RJ-45) + SFP up to 2.5 Gb
External Ports	2x USB 3.0 (5 V, 1.5 A power output)
Internal Interface	1x UART (4 pins header) 1x miniPCIe/mSATA 1x miniPCIe (without USB and SIM lock) 1x miniPCIe (with USB and SIM lock) 1x 5 pin power connector (3 V, 5 V, 12 V) for SATA drives 2x 10 pin GPIO connector (GPIO, SPI , I2C, UART) 1x 20pin JTAG (CPU) 1x 10 pin programming connector (MCU)