

Quasar VoIP – Technical Specs

General Specifications	
Main Supply Voltage	100-240 VAC, 50-60 Hz
Supply Voltage	12 VDC
Current Consumption	1.2 A max
Operating temperature	0°C to 40 °C
Physical dimensions (L*W*H [mm])	165 x 127 x 30 mm
Weight	600g
Standards	Full CE
IP Specifications	
Supported Protocols	SIP 2.0(RFC 3261), TCP/UDP/IP, RTP/RTCP, HTTP, ICMP, ARP/RARP, DNS, DHCP (both client and server), NTP, PPPoE, STUN, TFTP, etc.
CODECS	G.711 (PCM a-law and u-law), G.723.1 (5.3K/6.3K), G.726, (40K/32K/24K/16K), as well as G.728, G.729 and iLBC.
FAX Support	Supports fax pass through (for PCMU and PCMA) and T.38 FoIP (Fax over IP).
Quality of Service	Supports for Layer 2 (802.1Q VLAN, 802.1p) and Layer 3 QoS (ToS, DiffServ, MPLS)
NAT Support	Supports automated NAT traversal without manual manipulation of firewall/NAT
Configuration	
Interfaces	GSM via RS232 Port or IP VoIP via browser or DTMF tones

* Specifications are currently in draft format