



DINSTAR MTG1000-2 E1/T1 Digital VoIP Gateway

Sale Price: 170500.0

PRODUCT ID: 0014796

Basic Information	
Protocols/Standards	E1/T1 Ports 1/2 E1/T1 GE Ports 2 x 10/100/1000BASE-TX RJ48 port Serial Port 1 x RS232, 115200bps
Others	1/2 ports E1/T1 in 1U chassis Dual Power Supplies Up to 60 simultaneous calls Flexible routing Multiple SIP trunks Fully compatible with mainstream VoIP platforms Support flexible dialing rules and operations, allowing users to customize dialing rules Support T.38, Pass-through fax, as well as modem and POS machines Support multiple coding standards: G.711A/U, G.723.1, G.729A/B and AMR
Codec support	
Voice Codecs	Codecs: G.711a/μ law, G.723.1, G.729A/B, iLBC 13k/15k, AMR Silence Suppression Comfort Noise Voice Activity Detection Echo Cancellation (G.168), with up to 128ms Adaptive Dynamic Buffer Voice, Fax Gain Control FAX: T.38 and Pass-through Support Modem/POS DTMF Mode: RFC2833/SIP Info/In-band Clear Channel/Clear Mode
Telephony Features	
Callers log	Flexible Route Methods PSTN-PSTN, PSTN-IP, IP-PSTN Intelligent Routing Rules Call Routing base on Time Call Routing base on Caller/Called Prefixes 256 Route Rules for each Direction Caller and Called Number Manipulation

Firmware Upgrade via TFTP/Web

Syslog

NTP

Centralized Management System

Local/Transparent Ring Back Tone

Overlapping Dialing

Dialing Rules with up to 2000

PSTN group by E1 port or E1 Timeslot

IP Trunk Group Configuration

Voice Codecs Group

Caller and Called Number White Lists

Caller and Called Number Black Lists

Access Rule Lists

IP Trunk Priority

Power

Power Consumption

15W

Physical Specification

Dimensions

436 x 300 x 44 mm

Weight

2 kg

Warranty

Warranty

1 year