?

?????????? IP-???? (VoIP, IP-gateway, IP???? GXW4248) GXW-4248 Grandstream



48xFXS, 1xGigabit Ethernet, SIP, ??

???????: ??? ????????
????:
???? ?? ???????:

????: 101250,00 ???.

??????? ?????? ?? ????? ??????

??????????????: Grandstream

????????

????? ????? GXW4216\24\32\48 ????????? ????? ????????? ??? ? ??????? ?????????? VoIP ??????, ??????? ????????? ?????????? ? SIP ?????????? ? ? ??????? ???????? ????????? ??????, ?????????? ?? ????????? VoIP, ??????????? ??? ? ??????????. ??????? ????? ?????????? ???????: ???????????? ???????? ?????, ??????? ??????? ????????????, ????????????? ???????? ????, ?????????? ????????? ???????????? ? ???????????? ??????????????????. ????? ????? GXW42XX ???????? ??? ????????? ? ??????? ??????????. ????????????? ?????? ???????????? ???????, ??? ????????? ???????????? ????? ? ???????????? ?????????? ???????????? ? ???????? ????????? ????????? VoIP.

???????

- ?????????? ?????? FXS 16/24/32 c 50-pin Telco ???????????, ? ????? LED ????????? ??? ??????? ?????
- Gigabit Ethernet ? LCD ????????? ? ??????????? 128?32 ? ?????????? ????????? ??????
- ?????????? SIP ???????? 2/3/4 ??? ??????? ? ??? FXS ?????
- ????????? ????????? ??????? ? Fax ??????? G711(a/?, Annex I & II), G723.1A, G726 (ADPCM with 16/24/32/40 bit rates), G729 A/B, iLBC, T.38 Fax
- ?????????? ?????????? ??? ????????????? ?????? (128 ?? ??? ??????????? ?? ????? ?????)
- ????????????? ? ?????? ?? ????????????? (???????????? ITU-T K.21, ??????? ??????? ????????)
- ????????? VMWI, ???????? ???????????? ??????????? ? ???????????????? ????????? ??????? ??? ??????????? ???????? ?????????
- ????????????? ????????? ? ??????? ????? ???????????? XML ? ??????????? TR-069 ??? AES, ????????? TLS/SRTP/HTTPS ??? ??????????? ?????????? ???????????? ? ??????

??????????? ??????????????:
?????????? ?????????? GXW4216/4224/4232: 16/24/32 FXS ?????? x RJ11 ? 1/1/2 50-?????????? ??????????? Telco GXW4248: 2 50–?????????? ??????????? Telco
??????? ?????????? 1 x 10M/100M/1000 ????/? ???? RJ45 ? ?????????????? ???????????
???????????? ?????????? LAN Link, LAN Activity, ????????????? ??? ??????? ??????????? ?????
??-??????? ???????????? ??-??????? ???????? 128x32 ? ??????????, ? ?????????? ?????????? ??????
??????? ???????? ???? ? ???????? ?????? ?????????? ?????????? ??? ????????????? ?????? (128 ?? ??? ??????????? ?? ????? ?????), ???????????? ????? ????????? ????????, ??????????? ?????? ? ?????????????? ???????????? ?? G.711
?????? ???????? ??????? G.711, G.723.1, G.726 (40/32/24/16), G.729 A/B, iLBC
???? ?? IP ????-???? ??????? ?????? ????????? T.38 ? ?????????? ???????? ???????? ?????? ?? 14,4 ????/? ? ??????????????

????????????? ?? G.711 ??? ???????? ??????, ????????????? ???? ????????-?????? ?????? ?? ????? V.17, V.21, V.27ter, V.29 ??? ????-???? ????????? T.38
?????????? ??????? ??????????? ??? ???????????? ?????? ??????????? ????????, ??????????? ? ??????????? ??????, ?????? ??? ????????????? ??????? ??????, ?????????????, ?????? ???????? ???????, ????????????? ?????????-?????, ????? ?????? ?????????? ????????? ??????, ????????? ?????, ???????????? ????????? ???????????? ????????? (NEON LED) ? ??????????? ??????, ??????????
QoS DiffServ, TOS, 802.1P/Q VLAN ???????????
??????? ????????? TCP/UDP, RTP/RTCP, HTTP/HTTPS, ARP, ICMP, DNS, DHCP, NTP, TFTP, TELNET, PPPoE, STUN
????? DTMF ????????????? ?????? ???????? DTMF, ??????? In-audio, RFC2833, ?/??? SIP INFO
???????? ???????? SIP (RFC 3261) ?? UDP/TCP/TLS
??????? ??????? SIP ? ??????? ?????? ??? ?????? ??????? 4 ????????? ??????? ??????? SIP ??? ?????? ??????? ? ????????? ??????? ?????? SIP ??? ??????? ??????????? ?????
Provisioning TFTP, HTTP, HTTPS, TR069
??????????? ?????? SRTP, TLS/SIPS, HTTPS, 802.1x
?????????? Syslog, HTTPS, ???-???????, telnet, ????????? ???? (IVR), TR-069
????????????? ???????? ???????

- GXW4232/4224/4216: ?????: 12 ? ??????????? ????, 5 ?; ????: 100 ~ 240 ? ??????????? ????, 50 ~ 60 ??;
- GXW4248: ?????: 24 ? ??????????? ????, 6,25 ?; ????: 100 ~ 240 ? ??????????? ????, 50 ~ 60 ??

????????????? ?????????? ????? ???????????: 0°C ~ 45°C; ????????: –20°C ~ 60°C; ?????????: 10% ~ 90% (??? ???????????)
????????????? ????????????? ? ?????? ?? ????????????? (???????????? ITU-T K.21, ??????? ??????? ????????)
?????????? ????????????? ?????? ??????????:

- 440 ?? (?) x 255 ?? (?) x 44 ?? (?) (1U) (GXW4248)
- 440 ?? (?) x 185 ?? (?) x 44 ?? (?) (1U) (GXW4216/4224/4232)

????????? ????????? ?? ????? ? ? ?????? ? ??????? ???????? ???????????
??????? ? ??????? ????? 2 REN, ?? 450 ?????? ??? ??????? 24 AWG
????? ??????????? ???????? Bellcore ??? 1&2, ETSI, BT, NTT, ? CID ?? ?????? DTMF
?????? ?????????? ?????? "??????", ?????????/????????????? ??????????, ??? ? ???????
???????????? ??????????? ??????????? ??????????? ???????? ????? ???: ????? 15 (CFR 47) ????? B ????? ??????: EN55022 ????? B, EN55024, EN61000-3-2, EN61000-3-3, EN60950-1, RoHS C-TICK: AS/NZS CISPR 22 ????? B, AS/NZS CISPR 24, AS/NZS 60950 ITU-T K.21 (??????? ??????? ????????); UL 60950 (??????? ???????)

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??? ??????? ?? ???? ??????.