

NEW PROFITEL IP

Industrial VoIP System

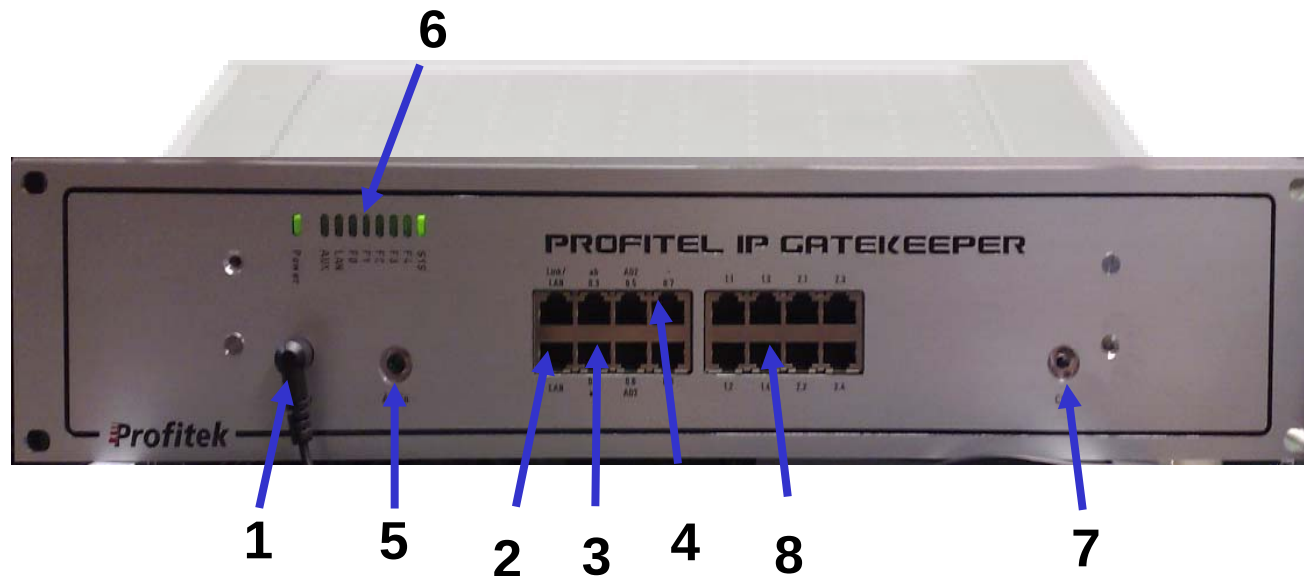
- **Gatekeeper supports:**
 - analogue telephones
 - ISDN telephones (BRI and PRI)
 - IP telephones
 - IP standards H323, SIP and SIP TRUNK
 - System telephones
 - Remote configuration and monitoring
 - ProfiTel Universal Alarm, universal alarm interface from PAN server to top systems (scada)
- **Gatekeeper handles up to 600 IP telephones.**
- **Gatekeepers can be cascaded via IP, ISDN or analog lines.**
- **Gatekeeper can be configured via ISDN router or ADSL (from e.g. Norway)**



New Entry level Gatekeeper for small and mid sized applications

- **Compact Gatekeeper for small and midsized installations. Supports up to 100 phones.**
- **Gatekeeper with PBX functionality.**
- **Can be used as a node on larger systems.**
- **Configured for 25 50 (45) or 100 (95) IP Phones**
- **Includes 4 AD2 ports (Digital extensions)**
- **Includes 2 Analogue extensions**
- **4 free slots for options card**
- **Delivered with 2 - 8 Gateway channels, Gateway channels used for IP to non IP traffic. (Max 12 VoIP Gw channels)**
- **Optional support for trunk lines for external connection (SIP trunk, ISDN BRI or Analogue trunks)**
- **Optional support for SIP internal devises.**
- **Optional support for analogue and AD2 expention cards.**
- **ProfiTel IP Configuration tools for Phones and Gatekeeper. Including the ProfiTel Explorer.**
- **Full support for alarming to ProfiTel PAN Server.**

Entry level Gatekeeper



[1] Power (20VDC)

[2] Ethernet interface

[3] ab interfaces

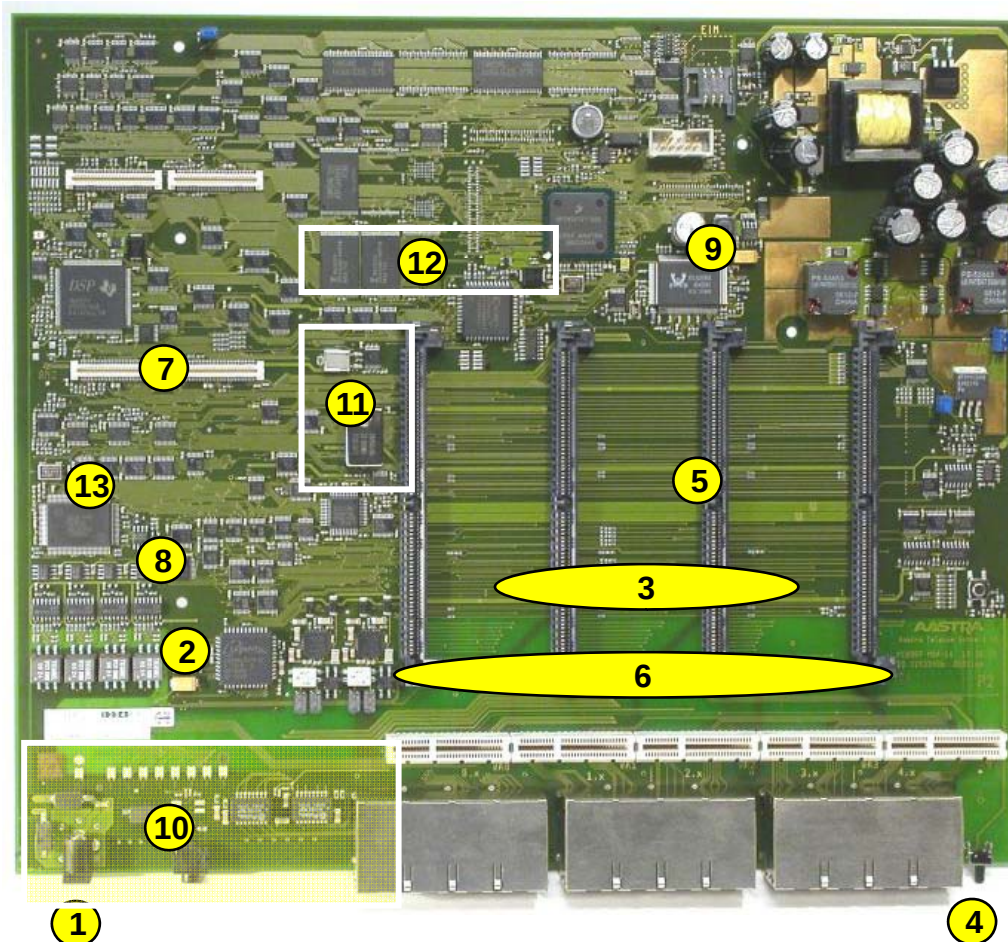
[4] AD2 interfaces

[5] Audio interface

[6] Status LED's

[7] Control button

[8] Spare ports



- ① **External PSU Input (20VDC)**
- ② **Audio input (Music on Hold)**
- ③ **3x8 Front side RJ45 connectors**
- ④ **Control button**
- ⑤ **Wiring adapters & LAN switch sockets**
- ⑥ **System interface card sockets**
- ⑦ **System module socket 1 (DSP)**
- ⑧ **System module socket 2 (future use)**
- ⑨ **EID card holder (System licenses)**
- ⑩ **Onboard telephony interfaces**
- ⑪ **Onboard flash memory (System SW)**
- ⑫ **Onboard SDRAM**
- ⑬ **Onboard DSP (Central Functions, Basic VM)**