



PHOBOS A2/A8 USB

2- AND 8-CHANNEL USB RECORDING SYSTEMS

PHOBOS A2/A8 USB are inexpensive external USB adapters used to digitise, process and record up to 8 analogue input signals in a PC. They work with analogue telephone lines, microphones (including with phantom power supply), line outputs (radios, recorders, etc).

TECHNICAL SPECIFICATIONS

- 2 / 8 analogue channels
- USB 1.1
- Impedance - 2M Ω
- CALLER ID - Passive or Active
- DTMF detector and decoder
- VOX mode
- Electret microphone support (8 V, 1 k Ω , symmetrical line)
- Software selectable audio compression algorithm:
 - PCM16 (no compression),
 - A-law G.711 (2:1 compression),
 - M-law G.711 (2:1 compression),
 - ADPCM (4:1 compression),
 - GSM6.10 (10:1 compression),
 - LD-CELP (8:1 compression),
 - CS-ACELP (16:1 compression),
 - ACELP (24:1 compression),
 - MPMLQ (20:1 compression);

POWER SUPPLY (A2)

- Using USB port, not more than 100mA
- Full galvanic insulation from input lines, not less 1kV

CAPABILITIES

- Full use of PHOBOS AUDIO features and functionality
- USB connectivity

APPLICATIONS

- Mobile recording
- SOHO
- Covert surveillance

BENEFITS

- Mobility
- Small size
- Fast deployment
- Minimal PC requirements
- Universal compatibility
- External power supply not needed (A2)

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