

Analog Door Intercoms

BRAVE



PBX connection

2 models – Comfort and Low cost

1 or 2 button with or without camera

Automatic DAY - NIGHT mode

Analog
line



Automatic
Day-Night
RTC



Presentation

Alphatech expands its range of door intercoms by BRAVE door intercom line.

It is going about new line of analog door intercoms supplied in different modification to bring best price and features combination. The BRAVE door intercoms range is produced :

- 1 or 2 button model
- with or without integrated analog color camera
- Comfort or Low cost model
- Antivandal casing with 1 button and camera

Features

- Hands free communication powered by telephone line only
- Tone (DTMF) and Pulse dial
- 2 numbers with max 24 digits saveable under each button (including *, #, Flash and Pause)
- DAY/NIGHT switching automatically from time ^{/1} or by code from phone
- 2 independent contacts (relays) ^{/1}
- 8 different switching modes for each relay
- Switching by one or two pulses (sliding gate) when electrical lock is used
- Electronical volume settings without necessity open the unit
- Adjustable acoustical signalization
- Integrated color analog camera ^{/c}
- Automatical lighting for camera by infra LED ^{/c}
- Possibility of permanent feeding by external power supply 12V ^{/1} ^{/c}
- Integrated unit heating
- Grounding output for better protection against static electricity
- PC programming by USB cable ^{/*} or remotely by DTMF (phone). PC programm BraveSet is compatible with all Windows releases.

^{/1} – version Comfort only

^{/c} – version with camera only

^{/*} – option

TECHNICAL DATA

GENERAL

- Operating position :
 - > Temperature : -20 to + 50°C
 - > Humidity : 10% / 80% at 30°C
- Dimensions : 185 mm x 99 mm x 40 mm
- Weight : 350g
- Basic function powered from telephone line
- Power supply 12-24V DC, 10-15V AC
- Power consumption: max 250mA
- Safety group: IP44

Telephone line

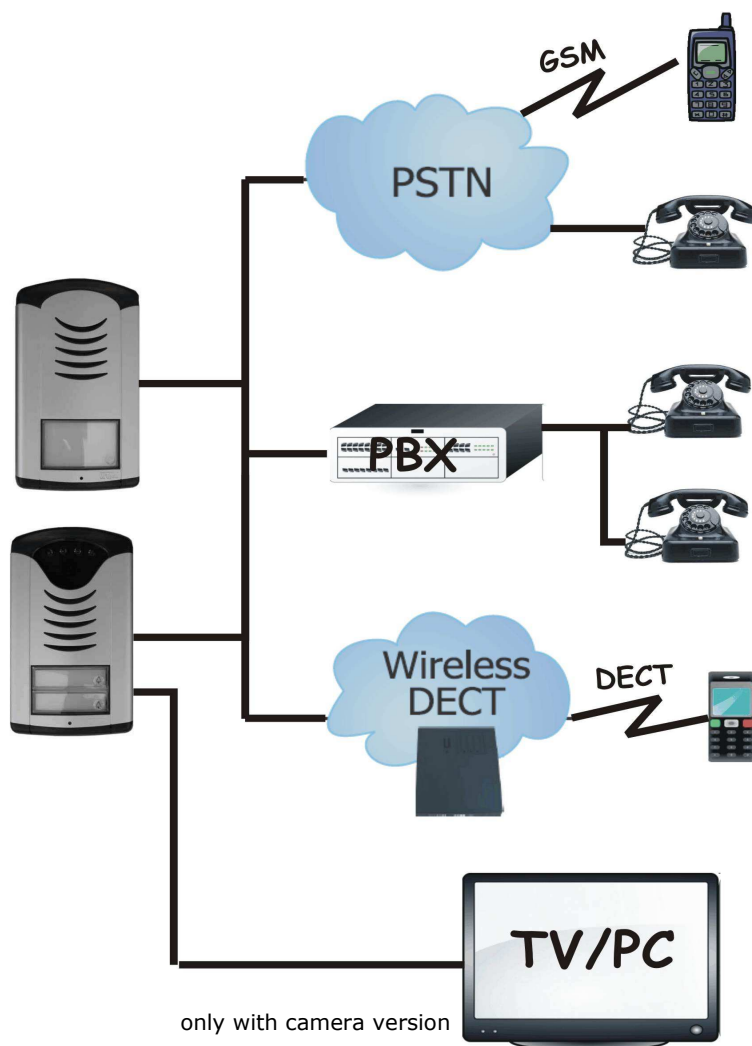
- Impedance: 220R+820R//115nF (600ohm)
- Voltage of line: 20V-60V
- Current of line: 20mA-60mA
- Dial: tone (DTMF) / pulse

Other

- Max. voltage or relay: 48V
- Max. current of relay: 1,5A
- Camera output: PAL 1V_{pp} at 75ohms
- Board heating: 1,5W with temp. regulation



Surface cover:



Distributor: