

# Alphatech Farfisa IP Bell 02C with 2 push buttons and a camera, VoIP SIP video 220202



Product Name: Alphatech Farfisa IP Bell 02C with 2 push buttons and a camera, VoIP SIP video 220202

Manufacturer: Alphatech Model Number: 220202

Alphatech Farfisa IP Bell 02C with 2 push buttons and a camera, VoIP SIP video - 220202 The Alphatech Farfisa IP Bell 02C with 2 push buttons and a camera, VoIP SIP video 220202 has an elegant design and robust IP audio video door station with slim and compact shape. Surface mounted, therefore extremely easy to install. Please Note: The main image shows the Features of Alphatech Farfisa IP Bell 02C with 2 push buttons and a camera, VoIP SIP video 220202

- 12/2 Buttons dial an extension or group when pressed
- i¿½ Options for single/double buttoned which call different numbers/groups
- � One Backlit buttons
- าั¿½ Two internal SPDT relays for controlling a door opener or light etc.
- า๊ะู่ 1/2 Relays controlled individually by DTMF tonesSIP Protocol

Usage scenarios

They can be deployed as:

- ī¿½ Office door phone with on-site or hosted IP-PBX, full access control
- � Remote site entry over Internet
- าั¿1/2 Apartment/flat intercom with door access control

Name holders are back lit in original blue colour for easy identification even in poor lighting conditions. The front plate is made in anodised extruded alluminium. The IP Bell can be registered as an extension to any SIP based phone system. Callers at your door can talk to you whether you are on site or not. The camera option shows real-time video on either a computer or a SIP video telephone. To avoid wiring, the IP Bell can interface with a WiFi.The Alphatech Farfisa IP Bell 02C SIP door entry system consists of a camera door phone unit designed to sit on the outside of your premises plus 2 buttons. The Alphatech Farfisa IP Bell 02C with a push button and a camera, VoIP SIP video 220202 is slimline with a depth of just 30mm.

Alphatech Farfisa IP Bell 02C with 2 push buttons and a camera Technical Specifications Compatible IP phone systems:

- ï¿⅓ 3CX
- ï¿1/2 Aastra NeXspan
- � Alcatel OmniPCX
- ï¿⅓ Asterisk
- � Avaya
- � Cisco CallManager v8.x
- ï¿⅓ Gigaset pro
- ï¿⅓ Grandstream
- آزِ½ IP Cortex
- ï¿1/2 Karel IPv50
- تز½ Mitel
- � Nortel
- � Panasonic
- آزار Quadro Epygi
- ï¿⅓ SARK
- ï¿⅓ Snom ONE



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� SWYX

12.1/2 Tested with Snom, Grandstream, Yealink, Polycom IP phones

าั¿½ Tested with 3CX softphones supporting Windows, Android and iOS

#### Power supply

ϊ¿½ 12VDC ± 2V , 10-12VAC ± 2V

ï¿⅓ Max. consumption: 300mA at 12VDC

� Max. voltage of switch contact: 48V at I < 1A

ï¿1/2 Max. current of switch contact: 2A at U &It; 30 V

� 802.3af Power-over-Ethernet

## Working temperature

ï¿1/2 -20°C ÷ +50°C

**Dimensions** 

� (HxWxD): 208x99x30mm

#### Body material

ï¿⅓ anodized aluminum and ABS plastic

## VoIP and management

ï¿1/2 Session Initiation Protocol (SIP RFC3261)

� Registers to a SIP Registrar/SIP PBX

� Echo Cancellation

ï¿⅓ Symmetric RTP

ï¿1/2 Codecs Audio: G711u, G.711a, G726, GSM

ï¿1/2 Codecs Video : H.263 / H.264

آزٰ½ Protocols : IP, TCP, UDP, HTTP, TELNET, SIP, RTP

าั¿1/2 Interface : LAN 10/100 Base-Tx, RJ45

ï¿⅓ Resolution support: 640x480, 352x288, 320x240, 176x144, 160x120

ї¿½ Frame rate: 1 to 7 pfs on H.263, 1 to 5 fps on H.264

īస్ట్ Adjustable brightness, contrast, colour, hue and gamma from web GUI

ii¿½ Video access in VoIP call (RTP) or sequential JPEG from web GUI

าั¿¼ High intensity white LEDs for picture lighting during dark hours with internal light sensor

� HTTP web interface with password protection

� Video viewer in web GUI

าั¿½ Extract log files from web GUI (SIP trace, call log, general log)

ï¿⅓ Telnet command line interface

� Log to syslog server

� Editable web GUI language file

Price: £346.55