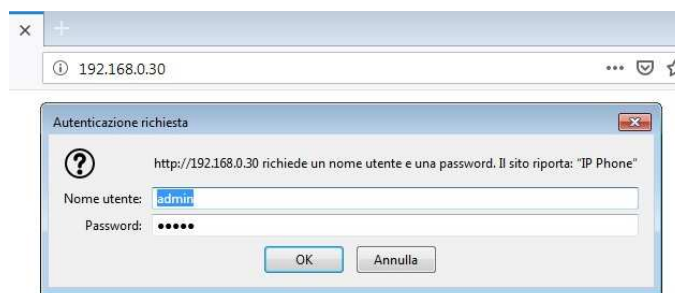


Quick programming guide

AD696/CT4-8-40 are multi-zone consoles that allows to make announcements in a LAN on active speakers and IP-SIP modules of the **AD600 SipComStage** series and the **AA-500/600 SipComPoint** series by TEMA. The consoles can make uni-directional multicast calls to 1 or more terminals simultaneously (announcements) and bidirectional SIP VoIP calls to only one terminal at a time (communications). It is possible to use both the handset with HD audio and the high quality microphone with adjustable arm and cardioid directional characteristic. The consoles have function keys with activity LEDs, fully programmable to make immediate announcements or VoIP calls on the zones.

Programming

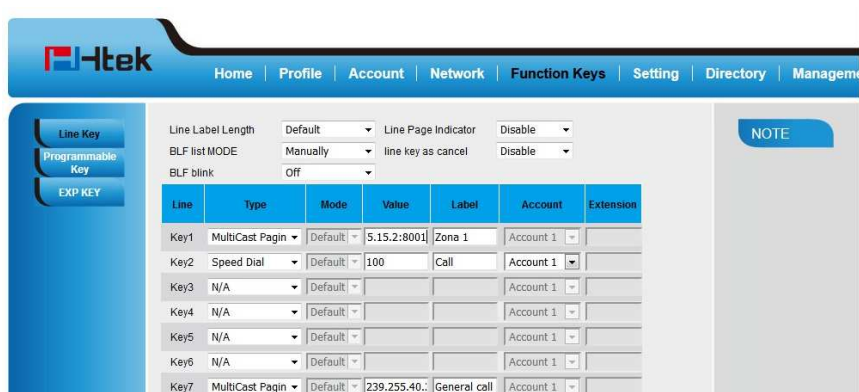
For programming, it is sufficient to use a normal browser Explorer, Firefox, Chrome or other. The default address is **192.168.0.30**, while the user / password are **admin / admin**. See the following screenshot:



Once you have entered the correct login credentials, the main programming Web page will open



To modify the programming of the 8 call keys, click on the "Function Keys" menu. The button configuration page will then open as shown below:



The "Line" "Key1... .Key x" items represent the speed dial keys on the phone. Each key can be associated with a different function from those visible on the next screen ("Type" drop-down menu):

| Line | Type | Mode | Value | Label | Account | Extension |
|-------|------------------|---------|--------------|--------------|-----------|-----------|
| Key1 | MultiCast Pagine | Default | 239.255.15.: | Zona 1 | Account 1 | |
| Key2 | MultiCast Paging | ault | 100 | Call | Account 1 | |
| Key3 | N/A | ault | | | Account 1 | |
| Key4 | Line | ault | | | Account 1 | |
| Key5 | Speed Dial | ault | | | Account 1 | |
| Key6 | BLF | ault | | | Account 1 | |
| Key7 | BLF List | ault | | | Account 1 | |
| Key8 | Voice Mail | ault | | | Account 1 | |
| Key9 | Direct Pickup | ault | 239.255.40.: | General call | Account 1 | |
| Key10 | Group Pickup | ault | | | Account 1 | |
| Key11 | Call Park | ault | | | Account 1 | |
| Key12 | Intercom | ault | | | Account 1 | |
| Key13 | DTMF | ault | | | Account 1 | |
| | Prefix | ault | | | Account 1 | |
| | Local Group | ault | | | Account 1 | |
| | XML Group | ault | | | Account 1 | |
| | XML Browser | ault | | | Account 1 | |
| | LDAP | | | | | |

In this case in question, key 1 is programmed to transmit in Multicast to address 239.255.15.2 on port 8001 and the text "Zone 1" has been assigned as a label, key 2 makes a normal SIP call to extension 100 (with simple "Call" label) while key 8 makes a general call to the Multicast address 239.255.40.255 ("General Call" label). Please program the keys according to your needs and preferences, taking into account that to transmit in Multicast it is necessary to write in the "Value" field the IP address followed by the port in this form IP Address:Port number, see next self-explanatory screenshot:

| Line | Type | Mode | Value | Label | Account | Extension |
|------|------------------|---------|-------------------|--------|-----------|-----------|
| Key1 | MultiCast Pagine | Default | 239.255.15.: | Zona 1 | Account 1 | |
| Key2 | Speed Dial | Default | 239.255.15.2:8001 | | Account 1 | |

If you want to program a key to make a normal SIP VoIP call to an extension number (if you have registered the Console on a SIP Server), simply select the "Speed Dial" type and enter the "Value" field in the number you want to call (in the case taken as an example "100" on key 2).

| | | | | | | |
|------|------------|---------|-----|------|-----------|--|
| Key2 | Speed Dial | Default | 100 | Call | Account 1 | |
|------|------------|---------|-----|------|-----------|--|

Otherwise, if you want to make a SIP **Peer-to-Peer** call or without the terminals being registered on a SIP Server, simply select the "Speed Dial" type and enter the IP address of the desired terminal "Value" field in the format xxx*xxx*xxx*xxx (ie enter the character "*" in place of the point ".", see next screenshot, in the case taken as an example the programmed address is 192*168*0*23 on key 5):

| | | | | | | |
|------|------------|---------|--------------|--------|-----------|--|
| Key5 | Speed Dial | Default | 192*168*0* | Call 1 | Account 1 | |
| Key6 | Speed Dial | Default | 192*168*0*23 | Call 2 | Account 1 | |
| Key7 | Speed Dial | Default | 192*168*0* | Call 3 | Account 1 | |

How to make a call

To make a call or launch a Multicast announcement, simply press one of the programmed keys and start speaking through the high quality cardioid antilarson gooseneck microphone integrated on the phone itself. It is recommended to use this microphone in order to obtain the best possible audio quality without environmental noise and noise. However, it is possible to use the handset by simply lifting it and then pressing the desired speed dial button. Speak into the handset like a normal phone call. During this mode it is possible to switch in hands-free mode thus activating the cardioid gooseneck microphone. To do this, press the button indicated in the following illustration.



AD696/CT8 + AD696/CT40 Expansion

8 zones with direct keys, 28 zones on 4 display pages, expansion module 20 keys 40 zones on 2 display pages.



AD696/CT8

8 zones with direct keys, 28 zones in 4 pages of the display

AD696/CT4

4 zones with direct keys, 12 zones in 4 pages display

