

DGT 3490 FN with DGT 4373

Upn digital phone with expansion keypad module



Calls Management set, in configurations:

- English description of the keys
- Intelligent menu on the display
- Remote code loading from exchange FLASHRAM

English description of the keys

Intelligent menu on the display

Remote code loading from exchange FLASHRAM

55-key expansion module

Digital phone DGT 3490 FN set is a multifunction modern system terminal operating with the Upn system interface, designed for connecting it to DGT Millennium exchanges.

The phone is particularly useful in phone networks, can be used as local operator's device, or secretary/manager set and in government-driven areas (military, police, mining, energy production) in the calls management area.

Possibility of connecting one additional keypad of 55 programmable keys with optical indication.

Device hardware supports features making its usage easier.

Key features of the DGT 3490 FN phones

- Operates on Upn interface
- Graphic display 240 x 64 pixels (5 lines x 40 characters), changeable fonts, with backlight and contrast regulation,
- Built-in loud speaker and microphone for hands-free operation,
- Headset connector,
- Group of soft-keys for servicing display commands and functions (5),
- Group of function keys (10) and programmable keys (35),
- USB connector for configuration and extending the phone functionalities,
- „Exp” jack for connecting to DGT 4373 expansion module.

The selected system features

- English, Arabic, French & Polish languages available
- Access password can be set
- Displays date & time (delivered by exchange)
- Displays firmware version, signaling type, physical and catalogue number of the exchange terminal used for connecting this phone,
- Displays number of the calling or keyed party,
- Factory settings can be reprogrammed,
- Device tests keys & LEDs,
- Displays its own statistics: (at least: restarts & Upn resynchronizations counters)
- Calls Barring,
- Ringer blocking,
- Can work with handset or headset,
- Microphone muting,
- Automatic acoustic decoupling (when using internal loudspeaker & microphone)
- Intelligent menu:
 - Dynamic phone functions for soft-keys (changing descriptions on the display),

- Context menu (additional functions available, depending on call status) Transfer
- Dynamic regulation of the acoustic tracks (handset, internal speaker, ringer) during the call,
- Many configuration options can be toggled on/off:
 - **Keys click,**
 - **Number editing,**
 - **Acoustics decoupling.**
- Every programmable key can be programmed
 - as hotline (ringer type)
 - short number
- Number dialing method can be set:
 - direct (as keyed, on the run)
 - in edited mode
- Different memory types (catalog number + text description) available:
 - 'phonebook' type (up to 255 numbers)
 - Number in edited mode
 - Short number with text description (typed)
- Optical & acoustic signaling the calls from short numbers
 - 10 ringer sounds available,
 - Green LED flashes when call comes and is lit when call is connected.
- Redial of the last dialled number with DTMF codes

The basic system features

- Phone operator's blockade,
- Calls Transfer,
- Calls Transfer with return,
- Calls Hold,
- Calls Rejection,
- Remote configuring the phone from exchange console

Maintenance features

- Remote code loading from exchange FLASHRAM,
- Calls history.

Technical Specification

