



DGT 3490 GXp

DGT 4371

Digital system phone and extension device



Calls Management set, in configurations:
- local operator's console
- secretary – manager

Polish (English, French, Arabic) description of the keys

Intelligent menu on the display

Remote code loading from exchange's FLASHRAM

Ability to connect the DGT 4371 expansion modules

Digital phone DGT 3490 GXp set is a multifunction system phone terminal, operating with the Up0 standard digital interface, designed for connecting it to DGT Millennium exchanges.

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

Device hardware has many features making its usage easier.

Key features of the DGT 3490GXp phones

- Built-in loud speaker and microphone for hands-free operation,
- Graphic display 128 x 48 pixels (4 lines x 32 characters), with backlight and contrast regulation,
- Numeric keyboard,
- Set of function keys,
- Group of soft-keys for servicing display commands and functions,
- Group of programmable keys with LED signaling,
- Keys for changing the loudness in acoustic track,
- Line Up0 connector to exchange,
- Headset connector,
- Connector to call logger,
- USB connector for configuration and extending the phone functionalities,
- Connector for connecting to DGT 4371 expansion module.

The selected DGT 3490GXp system features:

- (English, Arabic, French &) Polish languages available
- 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 default settings can be restored,
- Device tests keys & LEDs,
- Ability to turn on/off the display backlight and to set the display contrast in 8 levels
- Displays its own statistics: (at least: device restarts & Up0 link resynchronizations counters)
- Calls Barring,
- Ringer blocking,
- Can work with handset or with headset,
- Microphone muting,
- Automatic acoustic decoupling (when using internal loudspeaker & microphone)
- Intelligent menu:
 - Dynamic phone functions for softkeys (changing descriptions on the display),
 - Context menu (additional functions available, depending on call/service status)
- 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.

- Up to 10/20 programmable keys can be programmed
 - as hotline (ringer type)
 - short number
- Number of programmable keys can be increased to 40
- 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 100 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 dialed number with DTMF codes

Features of the DGT 4371 extensions:

- Possibility to attach extensions in combination:
 - 4 devices x 40 keys
 - 2 devices x 80 keys
 - 2 devices x 40 keys + 1 device x 80 keys (or their subsets: 1x40, 2x40, etc.)
- The maximum number of additional keys attached to the GXp phone cannot exceed 160
- Possibility of placing text descriptions in 40-keys model.

The basic system features:

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

Maintenance features:

- Remote code loading from exchange FLASHRAM,

Technical Specification

