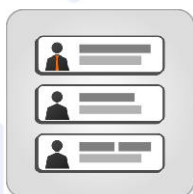# Platan EXT-244CG

Platan EXT-244CG

Platan EXT-244CG expansion module is dedicated for Platan IP-T218CGW, IP-T216CGW wireless digital proprietary IP phones and Platan IP-T216CG digital proprietary IP phone. Up to five expansion modules can be connected to one phone. Under 16 keys with lamps signalising the users' availability (BLF – Busy Lamp Field) even 72 contacts or functions can be memorised. Modern design and compact size make this device a perfect solution for managers, secretaries and dispatchers. Embedded switch with two 1 Gbit Ethernet ports ensures fast data transmission between the device and the computer connected.

- *Elegant design, comfort of use*
- *Colour backlit display*
- *16 programmable two-colour Busy Lamp Fields*
- *Easy access to 72 contacts (scrolled screens)*
- *Avatars or photos for local contacts*
- *Automatic configuration (auto provision)*
- *Switch with two 1 Gbit Ethernet ports*
- *Up to 5 expansion modules to one phone:*
  Platan IP-T218CGW, IP-T216CGW or IP-T216CG

Intuitive use

Large colour display, programmable keys, Busy Lamp Fields (BLF) and possibility of scrolling the screen make the use of this compact module very intuitive and comfortable. A set of a phone with five expansion modules facilitates the access to even 380 users and allows to monitor their activity.

Quick contact

The photos or avatars added to the local contacts facilitate the callers' identification and help to establish connections quickly. A call incoming to another user can be easily picked up or frequently used features can be saved under the memory keys.

Easy settings

The Platan EXT-244CG expansion module's keys can be programmed directly from the module or by the web interface of Platan phones. The configuration can be sent to the phone and expansion module automatically from the PBX server thanks to the auto provision feature.

www.platan.eu   Platan Sp. z o.o. sp. k., 81-855 Sopot, ul. Platanowa 2, tel. +48 58 555 88 00

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Platan EXT-244CG expansion module with Platan IP-T216CG phone

The configuration of expansion module's keys in phone's web interface

Technical data

Display
- 4.3"272×480 colour TFT display, 16 mln colours.
- Brightness and contrast adjustment.
- Displaying photos or avatars assigned to the local contacts.

Keys
- Memory keys (BLF): 16.
- Support of 72 contacts or features shortcuts (scrolled screen).
- Programming of 18 features, among others: Busy Lamp Field (BLF), Speed Dial, Direct Pickups, access to the Phonebooks.
- BLF signalisation: user available (green lamp), user busy (red lamp), incoming call (lamp's blinking), user unregistered or external number (no light).

Configuration
- Manual: local directly by expansion module's keys or by phone's web interface.
- Auto provision: TFTP / FTP / HTTP / PnP (Platan) / DHCP option.

Outputs
- Ethernet ports: 2 × 1000 Mbps.

Power supply
- From PoE (Power over Ethernet): IEEE 802.3af, Class 2 compliant.

- DC 5 V power adapter; 2 A (or with the use of the dedicated splitter together with the Platan IP-T216CG phone).

Other
- Power consumption: standby 1 W, working 2.2 W.
- Humidity: 10%–95%.
- Operating temperature: -10°C–50°C.
- Dimensions (width × length × height): 113 × 145 × 109 mm.
- Weight: 0.3 kg.
- Supported by Platan IP-T218CGW, IP-T216CGW wireless digital proprietary IP phones and Platan IP-T216CG digital proprietary IP phone (up to 5 modules to every phone).

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Platan is a leading Polish producer of IP PBX Telephone Systems and PBX Servers. Thanks to our comprehensive offer, we are capable of satisfying the most sophisticated requirements of a wide range of customers, from small and medium companies to large enterprises, public offices and institutions, as well as rescue and uniformed services.

We have been ranking among the most innovative players on the Polish electronic market since 1985, offering telecommunication and radio communication solutions. As many as over one million users are already using Platan products.

Systems developed by Platan are fully based on our own technical know-how. Thanks to our own design offices and highly qualified specialists in telecommunication, IT and electronics, Platan provides solutions employing the latest global trends and technologies. All our products are tailored to market needs and expectations.

Platan ofers also the public address systems, including the Megaphone Broadcasting Network designed for railways and voice alarm systems for public utilities.

We have been awarded ISO 9001 Quality Management System Certificate for design, manufacture, sale and service of telecommunication equipment, which provides the evidence of our compliance with quality standards.