

Today we connect more



Micra – great abilities

Platan MICRA IP-PBX System is designed for small companies and offices employing from several to over twenty people. It is particularly suited for small company branches, police stations, tourist agencies or guest houses. MICRA makes solutions reserved until now for large companies available for smaller businesses.



Configuration:

- up to 12 analogue external (trunk) lines
- up to 8 ISDN BRA (2B+D) universal ports (trunk lines and/or extensions)
- up to 24 analogue extensions
- up to 24 digital proprietary ports (in place of analogue extensions)
- up to 128 VoIP ports

Key features:

- Intelligent Call Distribution (ICD) composed of:
 - INFOLINES (system of 16-level voice menu)
 - possibility of call distribution to subscriber groups by the defined criteria: Uniform Call Distribution (UCD), distribution according to the selected subject or on the basis of the calling line identification presentation CLIP (ACD)
- Integrated internal Voicemail
- Integrated Platan VoIP card (option)
- Integrated GSM card (option)
- See Who's Calling – calling line identification presentation (CLIP) displayed by digital proprietary and analogue phones as well as by the Platan CTI software
- PRK® Phone Call Cost Reduction Programme – a system of restrictions, individual accounts and phone call cost printouts, with virtual subscribers, the system of individual accounts and the ARS/LCR function (automatic selection of the less expensive route)
- Integration with LAN and premise network
- Remote and local control, software update and billing management
- Case: standard (desk or wall mountable) or for installation in a 19" RACK
- Compatibility with the Platan CTI software, possibility of call recording
- Compatibility with hotel software and professional call recording systems

Functions and services



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DDI/MSN (Direct Dialling In / Multiple Subscriber Number) – for ISDN and VoIP	+
CLIP (Calling Line Identification Presentation)	+
CLIR (Calling Line Identification Restriction)	+
AOC (information on the cost of the call made by ISDN line)	+
MCID (Malicious Call Identification)	+
Time synchronisation with the local public exchange (ISDN)	+
Call registration and billing	+
Individual accounts (maximum number)	254
Virtual subscribers (maximum number)	254
Infolines	+
Voicemail	+
Least Cost Routing (LCR)	+
Restrictions on outgoing calls	+
Tables of restricted/allowed numbers (number of tables)	16
Speed dialling	+
Free numbering of extensions (number of digits)	1-4
Call Waiting	+
Joining calls in progress	+
Hotlines (external / internal)	+
Automatic change of operation modes	+
Ring Groups (group numbers)	+
UCD (Uniform Call Distribution)	+
ACD (Automatic Call Distribution)	+
Subscriber groups (optional limitation of internal calls)	+
Conference calls (number of parties per conference)	8
“Circular” conference call - automatically called within groups of subscribers (number of parties per conference)	8
Call HOLD (music on HOLD)	+
Call Forwarding	+
DND (Do Not Disturb)	+
Call Pick Up	+
Call Transfer (to extension, trunk or mobile line)	+
Call Booking	+
Voice message for booked calls	+
Saved Number Redial	+
Simple Call back	+
Alarm dialler (alarm message)	+
Wake - Up call	+
Service text messages	+
Remote room listening in – “Babysitter”	+
Transit Connection – remote user’s call charged to the IP-PBX system	+

Equipment



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Extensions <ul style="list-style-type: none"> □ analogue □ digital proprietary □ analogue and digital proprietary □ ISDN (2B+D) □ VoIP (FXS) 	up to 24 up to 24 up to 24 up to 8 up to 128
Trunk lines <ul style="list-style-type: none"> □ analogue □ ISDN (2B+D) □ ISDN (30B+D) □ VoIP (FXO) 	up to 12 up to 8 - up to 30
VoIP protocols: SIP 2.0, IAX2 Audio codecs: G.711 mLaw, G.711 aLaw, ADPCM, G.726, GSM	+/+ +/+/+/+
<ul style="list-style-type: none"> □ DISA - Direct Inward System □ Infolines □ Voicemail □ Number of voice messages □ Total message time 	+ 4 + 64 up to 4,5h
Music on hold (number of melodies)	4
Music files (.wav)	+
Automatic fax transfer	+
Billing buffer	25 000
Incoming Call Identification (CLIP) from: <ul style="list-style-type: none"> □ ISDN □ analogue line □ VoIP 	+ + +
Outgoing Call Identification (CLIP) to: <ul style="list-style-type: none"> □ analogue extensions □ digital extensions □ digital proprietary extensions □ VoIP extensions 	+ + + +
Door phone support	+
Integrated Platan GSM card	+
Integrated Platan VoIP card	+
DECT / IP-DECT Cordless Telephony Systems	+/+
Audio IN / OUT	+/+
Power back-up	UPS
Interfaces <ul style="list-style-type: none"> □ RS 232 □ USB □ Ethernet (LAN) 	1 1 1
Display (2 x 40 characters)	-
Remote management modem	+
Computer software for configuration	MicraPC
BilCent – billing software	+
Platan CTI software - computer system for call traffic support	+
Hotel interface	+
PCTI interface	+
Interface supporting call recording systems	+
TAPI interface	+
Standard dimensions - height x width x depth [mm] - weight [kg]	307x242x79 4,5
RACK dimensions (width 19”) - height x depth [mm] - weight [kg]	88(2U)x192 4,5

This brochure is not an offer in terms of commercial law. The right to modify the brochure is reserved.

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■ standard ■ optional

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