

Empowered by Innovation

**NEC**

Matrix Technology (HK) Ltd

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# Electra Elite<sup>®</sup> IPK Advance



***Delivers productivity and  
versatility to your business***

## EE IPK Advance the right technology, the right choice

It's about choice and **EE IPK Advance** offers what is best for you and your business requirements. If a complete IP solution is required, then **EE IPK Advance** will provide full-blown peer to peer IP telephony. And unlike the inflexibility of early IP packages, it can also install as a traditional phone system.

### EE IPK Advance is your choice



#### Voice Over Internet Protocol (VoIP) - IP Telephony

VoIP is a term used in IP telephony for sending voice information in digital form by using the Internet Protocol (IP) instead of the traditional circuit committed protocols of the public switched telephone network (PSTN). One of the key benefits of VoIP and internet telephony is that it avoids the tolls charged by ordinary telephone service.



#### Flexibility

**EE IPK Advance** offers you the flexibility and freedom to implement at a pace that suits your company. You can mix and match **EE IPK Advance** IP phones with normal, analogues phones. Alternatively, you can install **EE IPK Advance** with IP phones plugging into your IP network and use wireless LAN.



#### Cost Effective

**EE IPK Advance** VoIP capability allows you to place voice calls over the data network. VoIP reduces long distance charges by using IP to connect multiple office locations and even countries. You will save in maintaining your system as you only maintain one network of voice and data with **EE IPK Advance** compare to two separate networks of voice and data in traditional phone system.



#### Total Investment Protected

As **EE IPK Advance** lets you enjoy both traditional phone system and IP you will need to change your traditional phone system when you migrate to IP phone system. Your investment today is protected tomorrow.



**DTH-8**

8-Button without Display

**DTH-16D**

16-Button with Display

**DTH-32D**

32-Button with Display

**DCR-60**

60-Button attendant console

**DCU-60**

60-Button attendant console

## Seamless IP Migration

### Seamlessly upgrades the Corporate Network

Combination of TDM, and IP telephone are possible to exist in a single system. IP migration is completely matching with user will.

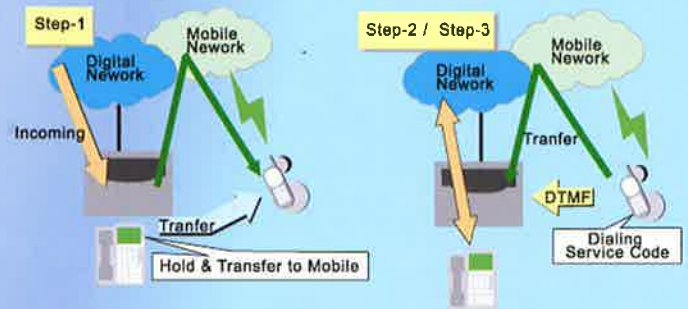


1. Traditional TDM  
 Legacy system in first Phase.

2. Combined Terminals  
 Making part of extension IP at staff increase, or layout changes. Still keeping terminal operation as same.

## Mobile Extension

EE IPK Advance allows you to simulate mobile phone user to Internal extension, and allows to control Hold & Transfer operation by DTMF Signaling (under ISDN platform).



**DTR-8D-1R**  
 8-Button with Display  
 (white only)



**DTR-16D-1R**  
 16-Button with Display  
 (white only)



**DTR-32D-1R**  
 32-Button with Display  
 (white only)



**DTU-8**  
 8-Button without Display



**DTU-16**  
 16-Button without Display



**DTU-16D**  
 16-Button with Display



**DTU-32D**  
 32-Button with Display

## System Features

Abbreviated Dialing	Doorphone	Preview Dial
Alphanumeric Display	Flexible Route Selection (F-Route)	Programmable Function Key
ACD (Automatic Call Distribution)	Flexible System Numbering	Soft Key
BGM (Background Music)	Group Listening	SMDR
Boss-Secretary Call	Handsfree	Text Message
Break In	Headset Operation	Toll Restriction
Call Forward	Last Number Dialing	Tone Detection
Call Pickup	Line Preference	Virtual Extension
Camp On/Call Back	Long Conversation Cutoff	Walking Toll Restriction
Class of Service	Meet Me Paging	Analogue CLIP (Caller-ID)
Conference	Message Waiting	ISDN CLIP
Directory Dialing	Multi-Carrier Indirect Access (LCR)	E&M Analogue Tie Trunk
Disconnect Supervision	Music On Hold (MOH)	Hotel/Motel
Distinctive Ringing	One-Touch Dialing	IP Functions
DISA (Direct Inward System Access)	Paging	Remote Maintenance
DND (Do Not Disturb)	PBX Compatibility	

## Specifications (Dimensions and Weight)

Type of Equipment	Width x Height x Depth (mm)	Weight (kg)
KSU	419x394x270	25

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