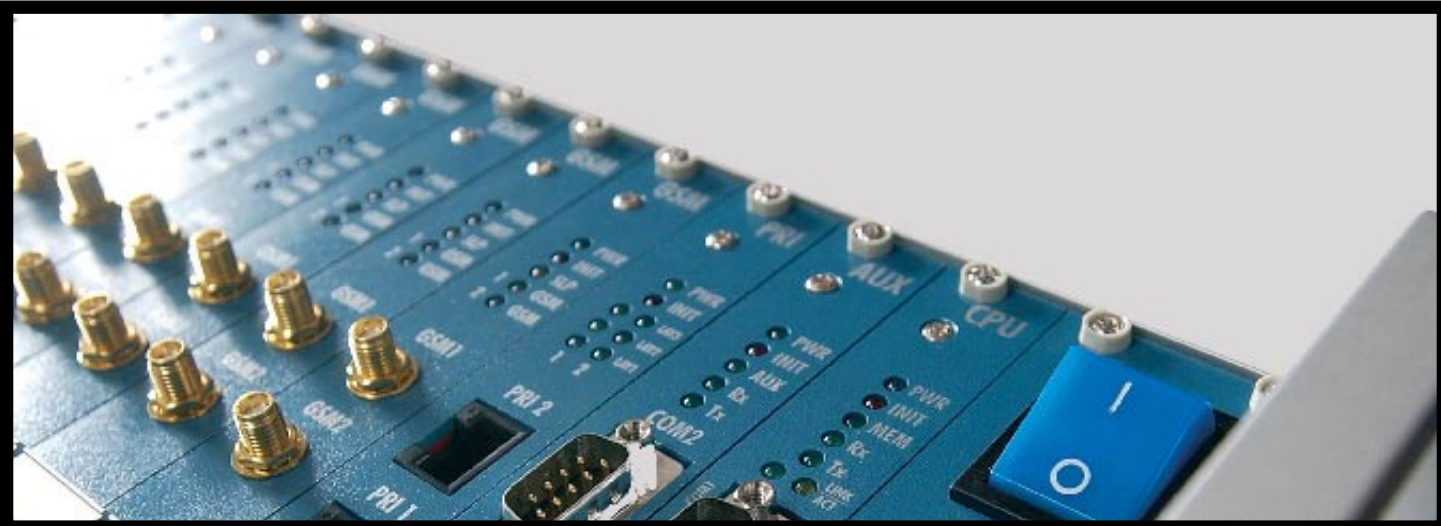


# PRI Fixed Cellular Terminals



Landline to Mobile Cost Reduction Products



- ▶ Up to 30 simultaneous calls
- ▶ Up to 256 SIM Cards
- ▶ Scalable from 2 GSM Channels to 32 GSM Channels
- ▶ Up to 4 SIM Cards per GSM Channel\*
- ▶ Dial-Thru or Dedicated Connectivity
- ▶ Dynamic True SIM Management
- ▶ Sophisticated Least Cost Routing
- ▶ Detailed Call Statistics (250, 000 Call Records)
- ▶ EFR Super-sound voice quality
- ▶ Remote System Management
- ▶ Q.931e and QSIG Protocols
- ▶ Connection via RJ45
- ▶ Siemens GSM Modules Embedded for maximum quality and reliability

\*StarGate can be ordered with up to 8 SIM Cards per GSM Channel

Are you spending a fortune on landline to mobile calls? Are you looking to dramatically reduce your bill? Then look no further than our range of Fixed Cellular Terminals (FCT's).

Our PRI (Primary Rate) ISDN30e FCT's enable up to 30 simultaneous calls - the ideal cost saving solution for any medium sized business through to call centres and large corporate organisations. Voice and data traffic can be routed as well as the ability to browse the internet or send and receive emails, faxes and SMS Messages from your PC through a GPRS or CSD data connection. Our range of Primary Rate FCT's deliver the complete cost-saving solution.

## Sophisticated Routing

Thanks to the sophisticated Least Cost Routing (LCR) in all our PRI FCT's, all calls are always routed in the cheapest possible way. As a call passes through the FCT, the LCR selects the cheapest way for the call to be connected. For example, in it's simplest form, a call to a mobile phone will be routed via a SIM Card to the GSM network whereas a landline to landline call will be forwarded to the PSTN network.

## Dynamic Management

With SIM Management, you can rest assured you won't be receiving those huge bills any longer. SIM Management allows SIM's to be switched off when inclusive minutes on the tariff are reached - by programming your tariff information in the Fixed Cellular Terminal's memory, you can set when and how SIM cards are used.

## Flexible Connectivity

All of our PRI FCT's come with 2x ISDN Primary Rate Interfaces allowing you to install the device between the PABX and PSTN. This eliminates the need to install an additional PRI port in your PABX. Moreover, you do not need to reconfigure the PABX to route mobile calls to the FCT - all calls pass through the unit and thanks to the sophisticated least cost routing, the Fixed Cellular Terminal intercepts which calls are to be routed via GSM and which are to be routed by PSTN.

## BlueTower

BlueTower is scalable from 2 to 8 GSM Channels (or ports) - the perfect solution for small to medium sized organisations. The BlueTower can house up to 32 SIM cards to optimise minute management and LCR. Companies using between 2, 000 and 15, 000 minutes per month can obtain maximum cost savings. The BlueTower can also house an antenna combiner for 1 high-gain, low-loss antenna.



## BlueStar

BlueStar is scalable from 2 to 16 GSM Channels (or ports) - the perfect solution for medium to large sized organisations. The BlueTower can house up to 64 SIM cards to optimise minute management and LCR. In compact 19" Rack design, the BlueStar can also house an antenna combiner for up to 2 high-gain, low-loss antenna.



## StarGate

StarGate is a high-volume FCT capable of managing up to 500, 000 minutes per month. Scalable from 2 to 32 GSM Channels (or ports), StarGate is suitable for large organisations and call centres. The StarGate can house up to 256 SIM Cards to optimise minute management and LCR. All antenna combiners for the StarGate are available in compact 19" Rack design.



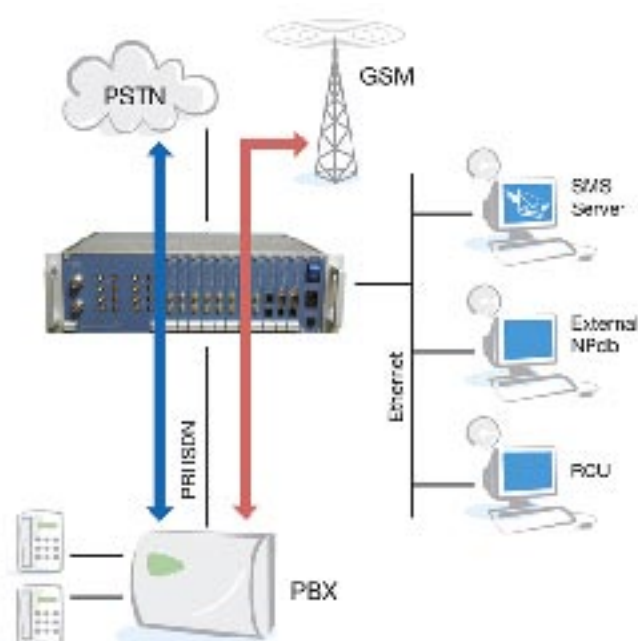
## Antenna & Combiners

Should you need to optimise the GSM signal available in your area, Smartinfo offer a full range of accessories to compliment our PRI Fixed Cellular Terminals. Integrated antenna combiners are available for the BlueTower and BlueStar along with standalone combiners available for the StarGate. We also offer a wide range of internal and external aerials with low-loss cable. Along with our range of stock accessories for signal optimisation, we also offer bespoke packages.

## SMS

SMS Server is an application for SMS sending and receiving. This additional solution gives users the ability to send and receive text messages from and to their desktop.

## How Does It Work?



## Services

With Forest Communications, you are guaranteed unbeatable service and thorough aftercare. We're not here to only supply our PRI Fixed Cellular Terminals, we offer a complete package.

### Installation

We have technically trained engineers on hand to install your new PRI Fixed Cellular Terminal at any location within the UK. Have peace of mind with our thorough installation procedure and testing scheme on site.

### AfterCare & Maintenance

We want to support you every step of the way, that's why we offer a comprehensive aftercare and maintenance contract. Benefit from technical support, remote access and management, free site visits and our advanced testing and repair service, should you experience a problem.