The perfect solution for:
• Remote sites,
• High leased line prices,
• High maintenance prices for private lines,
• Lack of private lines,
• Unavailability of leased lines,
• Pure quality of service over wired lines.

Urban Traffic Control
SCATS™ has become cellular

Cell-Traff

In addition to the traditional well proven methods of wired communications systems that are typically used to connect SCATS™ computers to local traffic controllers, Tyco Safety Products and WTT* now introduces an alternative cellular communication platform.

The entire communication system is replaced by a cellular interface installed in each controller, communication directly with the SCATS™ computer at the control room.

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Cell-Traff has been developed by WTT and integrated by Tyco Safety Products for use on SCATS UTC systems. It is designed to support traffic control systems that are based on a central control system connected to many remote traffic signals.

The communication systems may be a star or chain configuration. In both cases, Cell-Traff replaces the entire communication system with a cellular platform. Its main component, the management computer located at the control room, communicates with all remote units via a Cellular Service Provider and vice versa for return messages.

**Features**

- No change in normal SCATS™ operation. Absolutely transparent communication system.
- Very simple installation, either for new systems, or as an upgrade for an existing one.
- Low running costs.
- GPRS version, CDPD version, or combined for hot backup.
- Available either for purchase or on a leasing basis, with or without communication costs included.
- Provides two-way communication.
- 1.2 Second average response time.
- Scanning 5000 End Units per second.
- TCP/IP or RS232 interface available.

**Typical Application**

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