



UTC Fire & Security

A United Technologies Company

Safety | **Security** | Certainty

New IP Dialler family TDA74xx

Release the power
of your IP dialler



Dialler Detective



Dialler Analyser



Stat App



Dialler Dialogue



Remote Service



Ethernet

GPRS



Connectivity to ATS Master and Advisor Advanced

Modularity provides flexibility and security. Connected to our market leading ATS panels it provides a unique and complete security solution. It extends the solution with the same security grade as the panel, approved according to the EN50131 standards and meeting the highest grade of connectivity.

No additional wiring to external diallers nor slow U/D connections via PSTN, the dialler is connected via the secure internal MI bus providing configuration via the keypad of the panel and can easily connect the panel to the remote configuration software.



Ethernet

These days IP connections become a standard for your alarm panel. Use it for alarm reporting and/or remote configuration. Approved according to the highest EN standard it is a must to have this dialler as part of your security solution.

It offers the flexibility to report into a primary receiver and will switch automatically to the backup receiver should the primary fail.



GPRS

Depending on the security grade or market segment, GPRS can be used as single or dual path solution. Additionally it can act as a dedicated backup route whenever Ethernet is not available. For the residential or SME market where the IP infrastructure might not be controlled, it offers a solution where GPRS can be the primary reporting route to the monitoring station.



Monitoring station

IRIS Secure Apps™

All TDA74xx IP diallers have their full power enabled by connecting with IRIS Secure Apps™ at the central monitoring station. IRIS Secure Apps™ provides a wealth of management data for installers, estate managers and central monitoring station staff as well as enhanced functionality for all. This is seamless, simple (great user interface) and highly secure.

OH Netrec

The dialler can connect to the UTC Fire & Security proven OH-Netrec IP receiver, available in all major monitoring stations across Europe. The receiver is developed according to the EN standards and offers you a solution to monitor today's portfolio of UTC Fire & Security intrusion panels.

VdS IP

Most monitoring stations in Germany offer alarm reporting services where the protocol between the panel and the monitoring station is based on the VdS IP protocol. The TDA74xx supports this protocol and enables the connection between the UTC Fire & Security intrusion panel and central monitoring stations.

iris Secure Apps™

Market leading and continuously evolving IRIS Secure Apps™ can be accessed securely from any web-enabled device providing a wealth of available management/decision enabling data aimed at saving all involved time, money and enhancing end customer experience. No custom hardware is required as IRIS Secure Apps™ runs on standard servers and is fully scaleable.

No complex menu systems, no endless configuration pages, just control wherever and whenever it is needed. Information the way you want it at a level of security accepted and appreciated the world over. IRIS Secure Apps™ releases the power of your diallers.

Connected to the ATS panels TDA provides benefits to the installer, enabling to connect to all panels without knowing the IP address. Moreover it provides the central monitoring station with a complete overview on the connectivity status.

IRIS Secure Apps™ ...



Dialler Detective



Dialler Analyser



Stat App



Dialler Dialogue



Remote Service

... and many more.

For more info go to www.chironsc.com/IRISSecureApps



UTC Fire & Security is releasing its new integrated dialler family. The TDA74xx reveals the ultimate solution for alarm reporting and remote configuration. Combining the UTC Fire & Security proven OH reporting protocol together with the market leader IRIS Secure Apps™ provides you with full flexibility and a wealth of extra features.

Next to the integrated diallers there is a family of standalone diallers (IRIS Secure Apps™ only) in order to upgrade your legacy panels with IP communication. All of them are designed to be simple to install, configure and use. This is due to a unique touch screen that guides users and installers through every step and makes troubleshooting simple.

	CMS connection		Panel connection			Touchscreen	Ext. Housing	Ext. PSU	IRIS Secure Apps	OH Netrec	VdS IP
	GPRS	Ethernet	Integrated	Connection via PSTN	Connection via Pin inputs						
TDA7400 new!	■		■						■	■	■
TDA7420 new!		■	■						■	■	■
TDA7440 new!	■	■	■						■	■	■
TDA1400	■			■	■	■			■		
TDA1420		■		■	■	■			■		
TDA1440	■	■		■	■	■			■		
IRIS Touch 200	■			■	■	■	■		■		
IRIS Touch 220		■		■	■	■	■		■		
IRIS Touch 240	■	■		■	■	■	■		■		
IRIS Touch 440E	■	■		■	■	■	■	■	■		
IRIS Touch 440R	■	■		■	■	■			■		

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