

AddSecure IRIS-4 Series



Future proof your alarm communication

Following the successful series IRIS-800, IRIS Touch and IRIS Touch Next Generation, IRIS-4 is now the fourth generation of the AoIP product range.

New technical specifications include the 4G standard, an improved processor that now convinces with double the capacity and speed, and a dual-resolution LCD touchscreen with support for Arabic and Cyrillic fonts.

The customer benefits of all these upgrades are that the IRIS-4 products are future proof in regards to

the changes in the mobile networks and ready for technologies such as IPv6, DNS and visual alarm verification.

All IRIS-4 products are tested and certified by the renowned VdS laboratories to the latest and highest European standards for alarm transmission.

iRIS-4

by ADDSECURE

IRIS-4 160



For residential and small commercial use. Enclosed in an elegant housing with build-in battery backup, it delivers a simple, cost effective solution to alarm transmission without compromising any of the functions available in our high security terminals.



IRIS-4 2 Series



For residential, small and medium commercial use. Built in a stylish and tamper protected ABS enclosure with touch screen, allowing easy configuration and diagnostics/test, this terminal connects to any alarm panel.



IRIS-4 4 Series



For high security and large commercial use. Suitable for use in existing enclosures and connects to any alarm panel with dual Ethernet connections. The integrated touch screen ensures fast and easy deployment.



IRIS-4 6 Series



For small, medium and large commercial use and high security for integration with panel manufacturers. Complete high specification integration with Texcom, Honeywell, Eaton-Scantronic and Nedap allowing easy deployment through alarm panel keypad.



FEATURE	160	200	220	240	400	420	440	620	640
Fire retardant enclosure	●	●	●	●	-	-	-	-	-
Battery backup	>15h	-	-	-	-	-	-	-	-
Touch screen	-	●	●	●	●	●	●	-	-
Ethernet ports	1	-	1	1	-	2	2	1	1
WiFi	●	-	-	-	-	-	-	-	-
2/3/4G	●	●	-	●	●	-	●	-	●
Dial Capture	●	●	●	●	●	●	●	-	-
Relays	3	3	3	3	4	4	4	4	4
Inputs (pins)	4	4	4	4	4 standard + 12 with add-on expansion board			6	6
Serial RS485	●	●	●	●	●	●	●	●	●
Serial TTL	●	●	●	●	●	●	●	●	●
RS232 (basic)	●	●	●	●	1x full or 2x basic			2x basic	
SMS text messaging	●	●	-	●	●	-	●	-	●
Multi language menus	●	●	●	●	●	●	●	●	●
VoIP & SIP services	●	●	●	●	●	●	●	●	●
CAN bus	-	-	-	-	●	●	●	-	-
EN54-21 CPR Fire approved	-	-	-	-	●	●	●	-	-

EN 50131, EN 50136 (VdS certified)
 The terminals are compliant with the requirements of European standards.
 EN 50131-1:2006+A2:2017 & EN 50131-10:2014
 EN 50136-1:2012 & EN 50136-2:2013
 ATS-SP6 over Ethernet, ATS-SP5 over 2/3/4G, ATS-DP4 (IRIS-4 240, 440 & 640)
 When using PSTN ATS-SP2 over PSTN, ATS-DP1 (IRIS-4 440)
 Environmental Class II