

PANEL GUIDE

Aritech Advisor Master – Dial Capture

Updated March 6, 2025

Latest information

<https://www.csl-group.com/panel-guides/carrier/aritech-advisor-master-dial-capture/>

Panel Connection – Dial Capture

Manufacturer	Carrier
Model	ATS
Version	Advisor Master
Minimum Panel Firmware	04.09.24
Cable required?	MCM connected to: - DualCom Pro 1 – MCM plug-on module CS.1.402 - DualCom Pro 2 – DI & AL
Panel Profile	ARITECH-MASTER-MCM
Panel Bus Connection	Dial Capture

Panel Connection Information

DualCom Pro 1 – MCM plug-on module – Line A DualCom Pro 2 – DI	PSTNA
DualCom Pro 1 – MCM plug-on module – Line B DualCom Pro 2 – AL	PSTNB

Panel Programming

- Enter User code
- Go to Menu 7 and enable service mode
- Enter Engineer mode
- Go to menu 17 and enable service In
- Go to menu 19 Select advanced service menu
- Go to Menu 9 Communication options
- Ensure PBX is BLANK
- Ensure MSN is BLANK
- Select dial tone detection (UK)
- Select DTMF tone dialling (YES)
- Select enable PSTN line fault monitor (NO)
- Select Monitor Service tones (NO)
- Select 3-digit SIA extensions (YES)
- Select ISDN point to point (NO)
- Select 200 baud reverse area open/close (NO)
- Select X25 TEI value <2>
- Select Audio listen in time <180>
- Select Audio listen in time frame <30>
- Select Report mains fault (YES)
- Select Report line fault (YES)
- Select Enable GSM line fault monitor (NO)
- Select the central station to program (Central station1)
- Select the reporting format (Option 7)
- Enter the first phone number <01234 567890>
- Enter the first phone number 2
- Enter the system account number <_____>
- Select BELL modem tones for SIA (YES)
- Enter the Area account number <_____>
- Select Dual reporting (NO)
- Select listen in (NO)
- Select Disable reporting inhibits (NO)
- Select reserved (NO)

- Select X_SIA Max Characters <30>
- Select X25 account code (Not Set)
- Select X25 line type <0>
- Select connection type 0 (PSTN)
- Suppress FTC for voice reporting (NO)
- Retry Count (10)

UDL/Remote Management Programming

- Go to menu 29
- Select enable remote up/download (YES)
- Select up/download if any area armed (YES)
- Select Enable remote control (YES)
- Select Remote control if any area armed (YES)
- Select use modem init string (NO)
- Select Report alarms to computer (NO)
- Select Report access events to computer (NO)
- Enter security password <0000000000> (Ten zeros)
- Select Security attempts <255>
- Select Number of rings before answering <1>
- Select Number of calls before answering <0>
- Select Answer machine defeat (NO)
- Select Reserved (NO)