

Technical Specification

for the SMarT-1 PRA x1 (DASS2) Dialers

Description	Part Number
ISDN PRA x1 (DASS2) – UK	8390-210-3XX
Programming Cable	8390-027
Chaining Cables (50)	8390-031

Approvals

Approved for use in the UK, Approval Number - BABT 607677.

Specifications	
Dimensions	
Unit Size	290 x 210 x 40 mm
Unit Weight	1.3 Kg
Shipping Weight	1.6 Kg
Packing Size	410 x 215 x 70 mm
Electrical	
Power	230V +/-50%, 10Hz, 15VA max
Temperatures	5-50°C No Direct Sunlight
Humidity	10-95% RH, Non Condensing
Supplied with built in PSU	
Physical	
30 x 64KB Channels	
Built in L2, L3 and L4 Protocol Analysis	
BNC Connections	
Processor and Power Status LEDs	
Can be desk or wall mounted	
Power fail safe routing to PTT	
Serial Port for Local Access or Chaining	
CRC4 Auto-Detection and Configuration	

Features
Remote Access
Built in Serial Number
Flexible Call Home Timer
Security for Remote Access
Download of SW, Routing tables, Configuration.
Upload of Stats, CDR, Routing tables, Configuration.
Search Facilities
6,000 8 Digit Routing Prefixes
50 Carriers Supported
Time and Date Controlled Routing
Full Digit Manipulation
Other facilities
Advice of Charge
Retry if carrier unavailable up to 8 attempts
Routing by Call Type (Voice/Data)
Single Stage Carrier Access (CLI)
Two Stage Carrier Access (PIN)
Tone Detection
Callback Capability with Disconnect Codes
Call Logging and Flexible Statistics

Technical Specification

for the SMarT-1 PRA x 1, PRA x 1 (A) Euro ISDN Dialers

Description	Part Number
ISDN PRA x 2 (A) - EUROPE	8390-401
ISDN PRA x 1 (A) - UK	8390-401-3XX
ISDN PRA x 1 - EUROPE	8390-400
ISDN PRA x 1 - UK	8390-400-3XX

Description	Part Number
Dual Ballun BNC	WBCQ0527
Dual Ballun 'N' type	WBCQ0528
Convertor box	WBCQ0529
Programming Cable	8390-027
Chaining Cables (50)	8390-031

Approvals

The product supports European ISDN according to CTR4, Approval Number - TEK.5222-11.

The products are approved for use in all countries within the European union.

Specifications	
Dimensions	
Unit Size	290 x 210 x 40 mm
Unit Weight	1.3 Kg
Shipping Weight	1.6 Kg
Packing Size	410 x 215 x 70 mm
Electrical	
Power	230V +/-50%, 10Hz, 15VA max
Temperatures	5-50°C No Direct Sunlight
Humidity	10-95% RH, Non Condensing
Supplied with built in PSU	
Physical	
30 x 64KB Channels	
Built in L2, L3 and L4 Protocol Analysis	
120 ohm RJ45 Connections	
Processor and Power Status LEDs	
Can be desk or wall mounted	
Power fail safe routing to PTT	
Serial port for Local Access or Chaining	
CRC4 Auto-Detection and Configuration	

Features
Remote Access
Built in Serial Number
Flexible Call Home Timer
Security for Remote Access
Download of SW, Routing tables, Configuration.
Upload of Stats, CDR, Routing tables, Configuration.
Search Facilities
6,000 8 digit Routing Prefixes
50 Carriers Supported
Time and Date Controlled Routing
Full Digit Manipulation
Other facilities
Flexible Advice of Charge
Retry if carrier unavailable up to 8 attempts
Routing by Call Type (Voice/Data)
Single Stage Carrier Access (CLI)
Two Stage Carrier Access (PIN)
Tone Detection in (A) Variant
Callback Capability with Disconnect Codes
Call Logging and Flexible Statistics