

Notes on completing the Axis RT Radio Configuration Form

There are many different options available for AXIS RT series radios. In order to help our Sales and Manufacturing functions deliver the correctly configured and labelled products to you, please complete and sign the enclosed form. **Note:** We need one form for each version or option that you require.

Section 1.

The first box should be self explanatory. The second box allows the choice of scan modes. Scan 16 alternate is the mode required in Scandinavia where channel 16 is scanned between each alternate channel. The normal output power of the AXIS RT radiotelephones is 25W. Please indicate if your requirement is different. The third box selects the channel configuration at power on. Where allowed the alternative (second) mode may be selected by holding depressed the Function (Lights) key when turning the radio on. This gives access to a default table of channels for USA or International mode. Not that if ATIS has been enabled in the primary mode it will be disabled when the secondary mode is selected.

Section 2.

Alternative start up and priority channels may be programmed in. Please specify if different to Channel 16.

Section 3.

To help us keep track of National variations in the standard channel plan (as specified in appendix 18 of the Radio Regulations) please complete this table carefully. Tick boxes - tick appropriate box if channel is required and if 1W and / or Rx only are required. [Normal International requirement allows all channels except 00, 29, 37, 70, 75, 76 and 89. Channels 15 and 17 are 1W only.]

Section 4.

Some countries have specific National channels. AXIS RT series radiotelephones can indicate these with a two digit legend. The available legends are:-

First digit 0 - 9, L, F, P, M, R and blank.

Second digit 0 - 9, L, F, R, □, - and blank.

Please specify the legend and the associated frequency and attributes.

Section 5.

There are 10 private channels available in AXIS RT radios for individual customer requirements. If you require a permanent channel not covered by the international or Auxiliary channel tables please specify. Specify *either* Rx and Tx frequency *or* Channel No. and Simplex / Duplex. Additionally tick the '1W only' box if required.

Section 6.

Please indicate hardware options required and whether a fist mike or handset is to be supplied with the radio. Note that if ATIS is enabled and the second mode is selected by the user no ATIS identifier will be sent.

Section 7.

We need you to supply us with your National type approval reference number and where known the type approval specification number. Alternatively, if it is intended to sell AXIS RT in a country known to accept type approval from another country, that information should be supplied. Failure to supply this information will result in radios being supplied, labelled as unapproved.

Note: If there are any special labelling requirements for your Axis radios please detail them on a separate sheet.

Warning: This document should be signed by a senior member of your company. Please note that this will be used as the reference document. Any errors in completing the form which require Navico to rework radios due to wrong information may incur a charge.

Navico Axis RT Radiotelephone Configuration Form

Distributors Name	Various
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Country(s) for Intended Sale	USA
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1. Radio Type - Tick one box only. Use copies of forms for each radio variant.

Model	
RT1200	✓
RT1400	
RT1600	

Non-Scan	
Scan	✓
Scan 16 Alternate	

Max Power Output	
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(normally 25W)

Operating Mode		
First Mode	Second Mode	
As per Configuration	Disabled	
As per Configuration	USA	
As per Configuration	International	✓

2. Enter alternative channel if required.

Start-up Channel	16	✓
Priority / Dual Watch Channel	16	✓

3. Tick as required

No.	✓	Rx(only)	1W(only)	No.	✓	Rx(only)	1W(only)	No.	✓	Rx(only)	1W(only)
00				20	✓			69	✓		
01	✓			21	✓			70			
02				22	✓			71	✓		
03	✓			23	✓			72	✓		
04				24	✓			73	✓		
05	✓			25	✓			74	✓		
06	✓			26	✓			75			
07	✓			27	✓			76			
08	✓			28	✓			77	✓		
09	✓			29				78	✓		
10	✓			37				79	✓		
11	✓			60				80	✓		
12	✓			61	✓			81	✓		
13	✓			62				82	✓		
14	✓			63	✓			83	✓		
15	✓		✓	64	✓			84	✓		
16	✓			65	✓			85	✓		
17	✓		✓	66	✓			86	✓		
18	✓			67	✓			87	✓		
19	✓			68	✓			88	✓		
								89			

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4. Auxiliary Channels

Legend	Channel (Tx) Frequency	Simplex / Duplex	1W only	Rx only

5. Standard Private Channels as required.

No.	Rx Frequency	Tx Frequency	Channel No.	Simplex / Duplex	1Watt Only
P0					
P1					
P2					
P3					
P4					
P5					
P6					
P7					
P8					
P9					

6. Select hardware options

ATIS (with Killer)	☐
Class F integral DSC	☐

Fist Mike	☒
Telephone Handset	☒

I understand that the integral class F DSC option does not conform fully to IMO and ITU-R requirements.

7. Please enter the following information

Type Approved To

Type Approval No.

Does the above information fully meet National and International Regulations? ☒

	Sign	Print	Date
Completed By	D C Sheekey		23/10/98

For office use only

Order Code		Bar Code No.		EAN / UPC
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