

PROGRAMMING GUIDE:

Programming the ATIS Callsign of a DX644/ATIS, DT844 ATIS or DT944 ATIS portable radio

Prepare the Programming Computer:

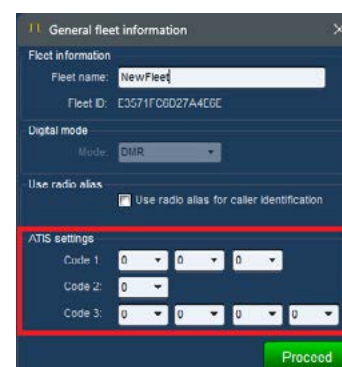
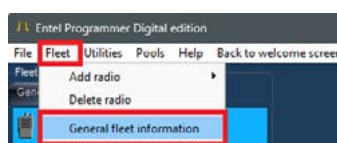
- Ensure you have Entel Digital Programmer v2.2.2.15 or later installed. If not, it can be obtained from Entel's [Dealer Portal](#) on our website.

Prepare The Radio:

- The DX644 is only available in an ATIS variant. The DT844 & DT944 are available in variants with and without ATIS. Confirm you have an ATIS-capable DT844 or DT944 radio by checking that the back of the radio contains an ATIS label. If unsure, use the programmer to read the radio and examine the reported model number. ATIS-capable radios' model numbers end in an 'ATIS' suffix.
- Remove the accessory cover from the side of the radio to reveal the accessory socket.
- Open the programmer, connect the radio to your computer and switch the radio on. The 'Connected Devices' pop-up window will appear.
- In the 'Connected Devices' window, click on 'Read Configuration'.
- Once read, proceed to 'Setting The ATIS Callsign' below. DO NOT CLOSE THE CONNECTED DEVICES WINDOW.

Setting The ATIS Callsign:

- In the main programmer window, click on 'Fleet' and then 'General fleet information'. This will open the 'General fleet information' window where the ATIS callsign can be set.



- Program your ATIS callsign as follows:
 - Code 1 is the country code for the radio. Use <https://www.itu.int/en/ITU-R/terrestrial/fmd/Pages/mid.aspx> to identify your country code. Note that this numeric code instead of the 1st letter of your ATIS callsign is used to indicate your country.
 - Code 2 is a number that corresponds to the 2nd letter of the callsign A=1, B=2, C=3 etc.
 - Code 3 are the remaining 4 digits of the callsign.

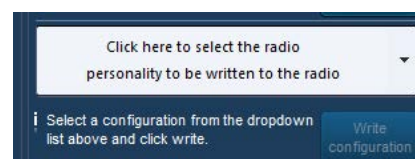
For example, if your ATIS callsign is Netherlands (244) "PC8075", then set ATIS parameters as per the image to the right.

- Click 'Proceed' when done.



Programming The ATIS Callsign:

- In the 'Connected Devices' window, select the radio's personality (there should only be one), and then click on 'Write Configuration'.
- Once the process has completed, disconnect the radio. It will then be ready for use.
- To program another radio, return to the welcome screen and start over.



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Country Codes:

Code	Country
201	Albania (Republic of)
202	Andorra (Principality of)
203	Austria
204	Azores
205	Belgium
206	Belarus (Republic of)
207	Bulgaria (Republic of)
208	Vatican City State
209, 210	Cyprus (Republic of)
211	Germany (Federal Republic of)
212	Cyprus (Republic of)
213	Georgia
214	Moldova (Republic of)
215	Malta
218	Germany (Federal Republic of)
219, 220	Denmark
224	Spain
226, 227, 228	France
230	Finland
231	Faroe Islands
232, 233, 234, 235	United Kingdom of Great Britain and Northern Ireland
236	Gibraltar
237	Greece
238	Croatia (Republic of)
239, 240	Greece
242	Morocco (Kingdom of)
243	Hungary (Republic of)
244, 245, 246	Netherlands (Kingdom of the)
247	Italy
248, 249	Malta
250	Ireland
251	Iceland

Code	Country
252	Liechtenstein (Principality of)
253	Luxembourg
254	Monaco (Principality of)
255	Madeira
256	Malta
257, 258, 259	Norway
261	Poland (Republic of)
263	Portugal
264	Romania
265, 266	Sweden
267	Slovak Republic
268	San Marino (Republic of)
269	Switzerland (Confederation of)
270	Czech Republic
271	Turkey
272	Ukraine
273	Russian Federation
274	The Former Yugoslav Republic of Macedonia
275	Latvia (Republic of)
276	Estonia (Republic of)
277	Lithuania (Republic of)
278	Slovenia (Republic of)
279	Yugoslavia (Federal Republic of)
301	Anguilla
303	Alaska (State of)
304	Antigua and Barbuda
306	Netherlands Antilles
307	Aruba
308, 309	Bahamas (Commonwealth of the)
310	Bermuda
311	Bahamas (Commonwealth of the)
312	Belize

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Code	Country
314	Barbados
316	Canada
319	Cayman Islands
321	Costa Rica
323	Cuba
325	Dominica (Commonwealth of)
327	Dominican Republic
329	Guadeloupe (French Department of)
330	Grenada
331	Greenland
332	Guatemala (Republic of)
334	Honduras (Republic of)
336	Haiti (Republic of)
338	United States of America
339	Jamaica
341	Saint Kitts and Nevis
343	Saint Lucia
345	Mexico
347	Martinique (French Department of)
348	Montserrat
350	Nicaragua
351, 352, 353, 354	Panama (Republic of)
355, 356, 357	-
358	Puerto Rico
359	El Salvador (Republic of)
361	Saint Pierre and Miquelon (Territorial Collectivity of)
362	Trinidad and Tobago
364	Turks and Caicos Islands
366, 367, 368, 369	United States of America
375, 376, 377	Saint Vincent and the Grenadines
378	British Virgin Islands
379	United States Virgin Islands
401	Afghanistan

Code	Country
403	Saudi Arabia (Kingdom of)
405	Bangladesh (People's Republic of)
408	Bahrain (Kingdom of)
410	Bhutan (Kingdom of)
412, 413	China (People's Republic of)
416	Taiwan (Province of China)
417	Sri Lanka (Democratic Socialist Republic of)
419	India (Republic of)
422	Iran (Islamic Republic of)
423	Azerbaijani Republic
425	Iraq (Republic of)
428	Israel (State of)
431, 432	Japan
434	Turkmenistan
436	Kazakhstan (Republic of)
438	Jordan (Hashemite Kingdom of)
440, 441	Korea (Republic of)
445	Democratic People's Republic of Korea
447	Kuwait (State of)
450	Lebanon
455	Maldives (Republic of)
457	Mongolia
459	Nepal
461	Oman (Sultanate of)
463	Pakistan (Islamic Republic of)
466	Qatar (State of)
468	Syrian Arab Republic
470	United Arab Emirates
473, 475	Yemen (Republic of)
477	Hong Kong (Special Administrative Region of China)
501	Adelie Land
503	Australia
506	Myanmar (Union of)

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Code	Country
508	Brunei Darussalam
510	Micronesia (Federated States of)
511	Palau (Republic of)
512	New Zealand
514, 515	Cambodia (Kingdom of)
516	Christmas Island (Indian Ocean)
518	Cook Islands
520	Fiji (Republic of)
523	Cocos (Keeling) Islands
525	Indonesia (Republic of)
529	Kiribati (Republic of)
531	Lao People's Democratic Republic
533	Malaysia
536	Northern Mariana Islands (Commonwealth of the)
538	Marshall Islands (Republic of the)
540	New Caledonia
542	Niue
544	Nauru (Republic of)
546	French Polynesia
548	Philippines (Republic of the)
553	Papua New Guinea
555	Pitcairn Island
557	Solomon Islands
559	American Samoa
561	Samoa (Independent State of)
563, 564	Singapore (Republic of)
567	Thailand
570	Tonga (Kingdom of)
572	Tuvalu
574	Vietnam (Socialist Republic of)
576	Vanuatu (Republic of)
578	Wallis and Futuna Islands
601	South Africa (Republic of)
603	Angola (Republic of)

Code	Country
605	Algeria (People's Democratic Republic of)
607	Saint Paul and Amsterdam Islands
608	Ascension Island
609	Burundi (Republic of)
610	Benin (Republic of)
611	Botswana (Republic of)
612	Central African Republic
613	Cameroon (Republic of)
615	Congo (Republic of the)
616	Comoros (Union of the)
617	Cape Verde (Republic of)
618	Crozet Archipelago
619	Côte d'Ivoire (Republic of)
621	Djibouti (Republic of)
622	Egypt (Arab Republic of)
624	Ethiopia (Federal Democratic Republic of)
625	Eritrea
626	Gabonese Republic
627	Ghana
629	Gambia (Republic of the)
630	Guinea-Bissau (Republic of)
631	Equatorial Guinea (Republic of)
632	Guinea (Republic of)
633	Burkina Faso
634	Kenya (Republic of)
635	Kerguelen Islands
636, 637	Liberia (Republic of)
642	Libya (Socialist People's Libyan Arab Jamahiriya)
644	Lesotho (Kingdom of)
645	Mauritius (Republic of)
647	Madagascar (Republic of)
649	Mali (Republic of)
650	Mozambique (Republic of)

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Code	Country
654	Mauritania (Islamic Republic of)
655	Malawi
656	Niger (Republic of the)
657	Nigeria (Federal Republic of)
659	Namibia (Republic of)
660	Reunion (French Department of)
661	Rwandese Republic
662	Sudan (Republic of the)
663	Senegal (Republic of)
664	Seychelles (Republic of)
665	Saint Helena
666	Somali Democratic Republic
667	Sierra Leone
668	Sao Tome and Principe (Democratic Republic of)
669	Swaziland (Kingdom of)
670	Chad (Republic of)
671	Togolese Republic
672	Tunisia
674	Tanzania (United Republic of)
675	Uganda (Republic of)
676	Democratic Republic of the Congo
677	Tanzania (United Republic of)
678	Zambia (Republic of)
679	Zimbabwe (Republic of)
701	Argentine Republic
710	Brazil (Federative Republic of)
720	Bolivia (Republic of)
725	Chile
730	Colombia (Republic of)
735	Ecuador
740	Falkland Islands (Malvinas)
745	Guiana (French Department of)
750	Guyana
755	Paraguay (Republic of)

Code	Country
760	Peru
765	Suriname (Republic of)
770	Uruguay (Eastern Republic of)
775	Venezuela (Bolivarian Republic of)