

BRITISH DX CLUB's Radio Stations in the Republic of Ireland

Digital Radio in the Republic of Ireland:

Key to Abbreviations:

Ensemble	Bundle of Radio Stations together, known as an Ensemble or Multiplexe.
Blocks	Frequency band between 174 and 230 MHz. (Blocks 5A – 13F).
Eld	Ensemble Identifier code. (C = UK)
Service	Audio Radio Service & Service Label. (C = UK) (sec) = Secondary Service , used as required.
Short	Short Service Label - Displays only 8 characters.
Sld	Audio Service Identifier code.
BitRate	Presented in kbit/s. (Variable bitrates on some BBC Networks)
Coding	DAB MP2 – MPEG Audio Layer II. Joint Stereo – Audio Mode in which two channels forming a stereo pair (Left & Right). Mono – Sound reproduction using only one channel. DAB+/AAC – (Advanced Audio Coding) DAB+/LC-AAC – (Low Complexity) AAC. DAB+/HE-AAC – (High Efficiency) AAC. High Efficiency AAC (HE-AAC) is a lossy data compression scheme for digital audio. It is an extension of Low Complexity AAC (LC-AAC) optimised for low-bitrate applications such as streaming audio. DAB+/HE-AAC v1 – Uses SBR (Spectral Band Replication) to enhance the compression efficiency in the frequency domain. DAB+/HE-AAC v2 – Couples SBR with PS (Parametric Stereo) to enhance the compression efficiency of stereo signals.
PTy	(Programme Type) Feature allowing programme contents to be categorised. (dynamic PTy on some BBC Networks).
Site	DAB transmitter site location.
Pwr	Power expressed in Kilowatts.
Protection	Protection Level. These error protection levels are known as UEP 3, UEP 2 & UEP 1 for DAB services and as EEP 3A, EEP 2A & EEP 1A for DAB+ services. (1. Being the highest protection).
Tii	(Transmitter Identification Information) 4 pin code. First 2 digits (Main) refers to a Region & Second digits (Sub) refers to the transmitter site within that region. Note: not all sites have this function and some do not conform to the Ofcom database. (This code is a non-requirement). 0102 The first set of values are taken from the Ofcom Technical Parameters DAB Database. (0102) The second set of values are codes that have been reported as not conforming to the Ofcom List. (----) = No tii codes are available from this site. (0000) This site has no tii code, but displays 0000 . All codes are shown in DEC.
mot	Service Logo / Slideshow etc... embedded within the Ensemble.
dns	Service Logo / Slideshow etc... available from Radio DNS, if an internet connection is present.

Ensembles List:

Ireland Ensembles: IRE

[FáilteDAB 1](#)

[FáilteDAB 2](#)

Ensemble		Block		Eld			
Service label		Sld	Bitrate	Coding	Protection	PTy	
Tii code	Site		Pwr	Tii code	Site	Pwr	

Greater Dublin & North East

faiilteDAB.ie 1		5B & 7C		2E02			
3FM	2881	32	DAB+/HE-AAC v2 Stereo	EEP 3-A	no pty	/mot	
8Radio	2852	32	DAB+/HE-AAC v2 Stereo	EEP 3-A	Rock Music	/mot	
All Classical	285C	40	DAB+/HE-AAC v2 Stereo	EEP 3-A	no pty	/mot	
BOB FM	2879	32	DAB+/HE-AAC v2 Stereo	EEP 3-A	Other Music	/mot	
Dublin's Q102	2030	48	DAB+/HE-AAC v2 Stereo	EEP 3-A	Easy Listening	/mot	
Energy Dance	286B	32	DAB+/HE-AAC v2 Stereo	EEP 3-A	Other Music	/mot	
Freedom	2871	32	DAB+/HE-AAC v2 Stereo	EEP 3-A	Pop Music	/mot	
GHR	2865	48	DAB+/HE-AAC v2 Stereo	EEP 3-A	Easy Listening	/mot	
GoLoud	2866	40	DAB+/HE-AAC v2 Stereo	EEP 3-A	Current Affairs	/mot	
Gravity Hits	285D	32	DAB+/HE-AAC v2 Stereo	EEP 3-A	no pty	/mot	
LazerHits	2870	32	DAB+/HE-AAC v2 Stereo	EEP 3-A	Other Music	/mot	
Newstalk	2206	56	DAB+/HE-AAC v2 Stereo	EEP 3-A	News	/mot	
NOVA	2434	48	DAB+/HE-AAC v2 Stereo	EEP 3-A	no pty	/mot	
NovaClassicRock	2868	32	DAB+/HE-AAC v2 Stereo	EEP 3-A	Rock Music	/mot	
Onic 80s	287A	32	DAB+/HE-AAC v2 Stereo	EEP 3-A	Other Music	/mot	
Onic 90s	286C	32	DAB+/HE-AAC v2 Stereo	EEP 3-A	Other Music	/mot	
Onic Alt	287B	32	DAB+/HE-AAC v2 Stereo	EEP 3-A	Rock Music	/mot	
Onic Country	2851	32	DAB+/HE-AAC v2 Stereo	EEP 3-A	Country Music	/mot	
Onic Hits	285A	32	DAB+/HE-AAC v2 Stereo	EEP 3-A	Pop Music	/mot	
Onic Kids	2856	32	DAB+/HE-AAC v2 Stereo	EEP 3-A	Children's Prog's	/mot	
Onic Pride	2859	32	DAB+/HE-AAC v2 Stereo	EEP 3-A	no pty	/mot	
Radio Maria	2850	24	DAB+/HE-AAC v2 Stereo	EEP 3-A	Religion	/mot	
Raidió na-Life	2090	32	DAB+/HE-AAC v2 Stereo	EEP 3-A	no pty	/mot	
Raidió Rí-Rá	2854	32	DAB+/HE-AAC v2 Stereo	EEP 3-A	Other Music	/mot	
Rewind	2877	32	DAB+/HE-AAC v2 Stereo	EEP 3-A	Other Music	/mot	
RTÉ GOLD	2248	48	DAB+/HE-AAC v2 Stereo	EEP 3-A	no pty	/mot	
SPIN	2032	48	DAB+/HE-AAC v2 Stereo	EEP 3-A	Pop Music	/mot	
SPIN K-POP	285B	48	DAB+/HE-AAC v2 Stereo	EEP 3-A	no pty	/mot	
Spirit	2208	32	DAB+/HE-AAC v2 Stereo	EEP 3-A	Easy Listening	/mot	
Sunshine Soul	2876	32	DAB+/HE-AAC v2 Stereo	EEP 3-A	Easy Listening	/mot	
UCB Ireland	2874	24	DAB+/HE-AAC v2 Stereo	EEP 3-A	Religion	/mot	
Velvet Sounds	285E	32	DAB+/HE-AAC v2 Stereo	EEP 3-A	no pty	/mot	
0101	7C	Three Rock Mountain	20.000	0102	7C	Bray Head	1.200

0103	7C	Saggart Hill / ESB	3.200	0105	7C	Wicklow / Ballyguile	3.200
0104	7C	Ballbriggan / Knockbrack	.025	0106	5B	Collon / Mount Oriel	8.000

South, South West & West

failteDAB.ie 2

2E02 (7A, 8C, 9B, 10D, 11B)

3FM	2881	32	DAB+/HE-AAC v2 Stereo	EEP 3-A	no pty	/mot	
BOB FM	2879	32	DAB+/HE-AAC v2 Stereo	EEP 3-A	no pty	/mot	
Classic Hits	2207	32	DAB+/HE-AAC v2 Stereo	EEP 3-A	no pty	/mot	
Energy Dance	286B	32	DAB+/HE-AAC v2 Stereo	EEP 3-A	no pty	/mot	
Freedom	2871	32	DAB+/HE-AAC v2 Stereo	EEP 3-A	no pty	/mot	
GHR	2865	48	DAB+/HE-AAC v2 Stereo	EEP 3-A	no pty	/mot	
GOLOUD	2866	40	DAB+/HE-AAC v2 Stereo	EEP 3-A	Easy Listening	/mot	
Gravity Hits	285D	32	DAB+/HE-AAC v2 Stereo	EEP 3-A	no pty	/mot	
LazerHits	2870	32	DAB+/HE-AAC v2 Stereo	EEP 3-A	no pty	/mot	
Newstalk	2206	56	DAB+/HE-AAC v2 Stereo	EEP 3-A	no pty	/mot	
NOVA	2434	48	DAB+/HE-AAC v2 Stereo	EEP 3-A	no pty	/mot	
Onic 80s	287A	32	DAB+/HE-AAC v2 Stereo	EEP 3-A	Easy Listening	/mot	
Onic 90s	286C	32	DAB+/HE-AAC v2 Stereo	EEP 3-A	no pty	/mot	
Onic Country	2851	32	DAB+/HE-AAC v2 Stereo	EEP 3-A	no pty	/mot	
Onic Hits	285A	32	DAB+/HE-AAC v2 Stereo	EEP 3-A	no pty	/mot	
Onic Pride Vibes	2859	32	DAB+/HE-AAC v2 Stereo	EEP 3-A	no pty	/mot	
Pure Country	288A	32	DAB+/HE-AAC v2 Stereo	EEP 3-A	no pty	/mot	
Radio Maria	2850	24	DAB+/HE-AAC v2 Stereo	EEP 3-A	no pty	/mot	
Raidió na-Life	2090	32	DAB+/HE-AAC v2 Stereo	EEP 3-A	no pty	/mot	
Raidió Rí-Rá	2854	32	DAB+/HE-AAC v2 Stereo	EEP 3-A	no pty	/mot	
Rewind	2877	32	DAB+/HE-AAC v2 Stereo	EEP 3-A	no pty	/mot	
RTÉ GOLD	2248	48	DAB+/HE-AAC v2 Stereo	EEP 3-A	no pty	/mot	
SPIN K-POP	285B	32	DAB+/HE-AAC v2 Stereo	EEP 3-A	no pty	/mot	
Spirit	2208	32	DAB+/HE-AAC v2 Stereo	EEP 3-A	no pty	/mot	
Sunshine	2031	32	DAB+/HE-AAC v2 Stereo	EEP 3-A	no pty	/mot	
TodayFM CtryHits	2867	48	DAB+/HE-AAC v2 Stereo	EEP 3-A	no pty	/mot	
UCB Ireland	2874	24	DAB+/HE-AAC v2 Stereo	EEP 3-A	no pty	/mot	
Velvet Sounds	285E	32	DAB+/HE-AAC v2 Stereo	EEP 3-A	no pty	/mot	
0201	7A	Cork / Farmers Cross	16.000	0206	8C	Ardagh	5.000
0202	10D	Keeper Hill / Slievekimalta	20.000	0207	11B	Tonabrocky	1.500
0203	7A	Bweeng Mountain	16.000	0208	11B	Kiltimagh / Cuillalea	12.000
0204	11B	Abbeyknockmoy Hill	20.000	0209	7A	Nowen Hill	
0205	9B	White Mountain	10.000				

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