

ARCO^{AV} Digital Modulator Setup

Out of Box Setup Instructions

The following settings need to be set for the modulator to function correctly:

[Enter] asks for password		[Enter]
Network setting		[Enter]
Country	Newzealand	[> right arrow]
Onid	8746	[> right arrow]
Network ID	13313	[Enter] Change to 00101 [Enter] [> right arrow]
Network Name	Private Network	[> right arrow]
TS ID	128	[Enter] Change to 001 [Enter] [> right arrow]
NIT Version	28	[> right arrow]
Country	[Menu] [> right arrow]	
CH & ENC	[Enter]	
Service Name	CH1	[Enter] Change to SKY [Enter] [> right arrow]
Provider Name	CH1	[Enter] Change to blank [Enter] [> right arrow]
Service ID	1	[> right arrow]
LNC	1	[Enter] Change to 251 [Enter] [> right arrow]
		[Menu] [> right arrow]
RF Setting	[Enter]	
RF Setting	CH21	[Enter] Change to CH42 [Enter]
	[Menu] [Menu]	
Apply Setting	Yes	[Enter]

Stacking Modulators

For more than 1 modulator in a system, the above settings need to be changed in the additional modulator/s as follows:

Network ID, Set to unique number (1st Should be 101, 2nd on 102, 3rd on 103, etc.)

Service Name, Set to unique name for each modulator

LCN ID, set to unique number (1st Should be 251, 2nd on 252, 3rd on 253, etc.)

RF Out, Set to unique number (1st on CH42, 2nd on CH44, 3rd on CH46, ect., not adjacent)

Also change these settings:

ONID, Set to unique number (1st Should be 8746, 2nd on 8747, 3rd on 8748, etc.)

TSID, Set to unique number (1st Should be 1, 2nd on 2, 3rd on 3, etc.)

Service ID, Set to unique (1st Should be 1, 2nd on 2, 3rd on 3, etc.)

Arco Digital Modulator Default Settings

The following settings have been preset for the modulator to function correctly:

Network Setting

Country	New Zealand
ONID	8746
Network ID	101
Network Name	Private Network
TSID	1
Nit Version	28

CH & ENC

Service Name	SKY
Provider Name	Blank
Service ID	1
LCN	251

RF Setting

Frequency	CH42
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Stacking Modulators

For more than 1 modulator in a system, the above settings need to be changed in the additional modulator/s as follows:

Network ID, Set to unique number (1st Should be 101, 2nd on 102, 3rd on 103, etc.)

Service Name, Set to unique name for each modulator

LCN ID, set to unique number (1st Should be 251, 2nd on 252, 3rd on 253, etc.)

RF Out, Set to unique number (1st on CH42, 2nd on CH44, 3rd on CH46, ect., not adjacent)

Also change these settings:

ONID, Set to unique number (1st Should be 8746, 2nd on 8747, 3rd on 8748, etc.)

TSID, Set to unique number (1st Should be 1, 2nd on 2, 3rd on 3, etc.)

Service ID, Set to unique (1st Should be 1, 2nd on 2, 3rd on 3, etc.)



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