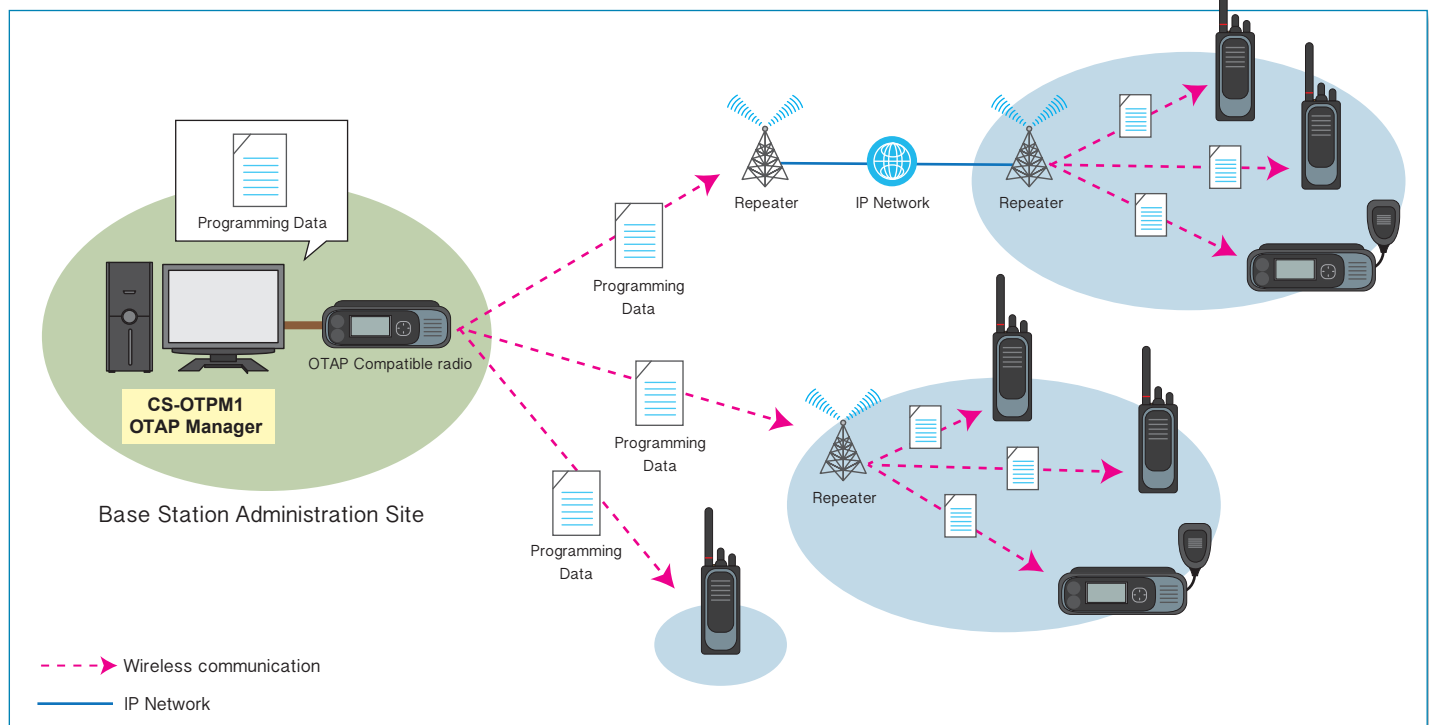


## Easily Reconfigure Radios with Over-the-Air Programming

Remotely reconfigure radios while in the field with the CS-OTPM1 OTAP (Over-The-Air-Programming) Manager. The system operator can edit channels, call lists, status message lists and more, without the need to return the radios to the base station.

**IDAS™**  
ICOM DIGITAL ADVANCED SYSTEM

**NXDN™**



- **Transmit only the changed data**

Radios can reconfigure in a short period of time by transmitting only the updates.

- **Single programming data can transmit to a whole fleet with only one click**

- **Up to 10,000 sessions are logged for review and rescheduling**

- **Both original and new data can be kept in the radios until the OTAP process is completed**

- **Define the radio update schedule**

- Auto Restart: After the new data is received, radios will automatically restart and reconfigure.
- Next Power-up: After restarting the radios, they will reconfigure.
- Reactivation Key: Pressing the emergency key while restarting will reconfigure the radios.
- Specified Time: You can specify a time to reconfigure the radios.

- **System operator can change language setting of CS-OTPM1**

- **Manages up to 100,000 radios**

## CS-OTPM1 OTAP manager interface example

Icons clearly show status of radios.

Character size is selectable from small, regular and large (photo shows large size).

**Session logs**

Task Name	Year	Month	Day	Time	Reactivation Method	Reactivation Time	ICF Name	Status	ID
Task_20170519_102530	2017	02	19	10:28	Next Power-up	-----	Mobile1.icf	Succeeded	23
Task_20170519_102530	2017	02	19	10:28	Next Power-up	-----	Mobile1.icf	Succeeded	22
Task_20170519_102530	2017	02	19	10:28	Next Power-up	-----	Mobile1.icf	Failed	21
Task_20170519_102530	2017	02	19	10:27	Next Power-up	-----	Mobile1.icf	Succeeded	20
Task_20170518_151445	2017	02	18	17:18	Next Power-up	-----	Portable1.icf	Succeeded	3
Task_20170518_151445	2017	02	18	15:17	Next Power-up	-----	Portable1.icf	Succeeded	2
Task_20170518_151445	2017	02	18	15:16	Next Power-up	-----	Portable1.icf	Succeeded	1

**Update pending icon: shows update file is ready, but not yet sent.**

**Update failed icon**

**Log (OTAP Manager)**  
In this screen, you can view the OTAP log data.

## SPECIFICATIONS

Operating system	Windows® 10/Windows® 8.1/Windows® 7 (32/64 bit)
CPU	1 GHz or higher
RAM	1 GB or more
HDD disk space	300 MB of minimum disk space
Output port	Several serial ports or USB port
Display	XGA (1024 × 768) or higher resolution
Others	Microsoft® .NET Framework 4.0 or later Visual Studio 2013 VC++ Runtime Library USB dongle supplied with the software

## Compatible models

- IC-F3400D series
- IC-F4400D series
- IC-F5400D series
- IC-F6400D series
- IC-F52D
- IC-F62D

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