Our portfolio of concealment solutions, designed to service carriers and integrators in the telecom industry, includes a variety of pre-configured options as well as custom integrations to meet customerspecific applications.

Save time and cost on installation with our preconfigured radio equipment kits, line power kits and connectivity kits. All kits are available either as individual components or as complete kitted solutions.

With the acquisition of Schroff Technologies (Schrofftech), RFI is able to leverage a long-standing track record and outstanding operational capabilities to fully support any project.



RADIO EQUIPMENT KITS

- · Radio Brackets
- Power Distribution Unit
- Internal RF Cabling
- · Internal Fiber Cables
- · Cooling System



LINE POWER KITS

- · Input Cables
- · Output Cables
- · Converter Cables
- Radio Power Cables



CONNECTIVITY KITS

- Power Meter Tray and Disconnect
- Power Wiring
- Mounting Sleds
- RF Cables
- Fiber Cables

RADIO EQUIPMENT KITS



We have preconfigured radio equipment kits available for specific concealment shroud and radio combinations (see back for details). On behalf of our customers, we can warehouse and inventory 4G/5G radios from leading OEM radio manufacturers including Nokia, Ericsson, and Samsung which enables us to pre-integrate radios into shrouds.

Radio Brackets	All brackets to mount equipment into shroud for a given set
Power Distribution Unit	PDU for this equipment set, incl. internal power wiring and switches
Internal RF Cabling	All internal RF cables for selected equipment if applicable
Internal Fiber Cables	All internal fiber cables for selected equipment if applicable
Cooling System	Internal cooling system (fans, temp. sensors, control) for selected equipment if applicable

Other configurations available upon request.

LINE POWER KITS



Line power kits are available if needed to complete your deployment.

LP100

Input Cables
Output Cables
Converter Cables
Radio Power Cables

CONNECTIVITY KITS



RFI offers a choice of turnkey, preconfigured and custom connectivity kits to meet any RF, fiber, and power requirements. Our engineers will examine site specific construction drawings to determine requirements (e.g. length of cables and connector types). PIM test reports for cable assemblies are available on RFI's website.

SK100

Power Meter Tray and Disconnect RF Cables
Power Wiring Fiber Cables

SK101

RF Cables
Fiber Cables
Mounting Sleds

PRECONFIGURED RADIO EQUIPMENT KITS

MID-POLE SHROUD AF000141

35"H X 15.5"W X 9"D



N1 CONTENTS

Nokia Airscale Radio AHFB (PCS1900) Nokia Airscale Radio AHIB (AWS2100) Nokia Airscale Radio AZRB (LAA) AWS/PCS Dual Diplexers (Qty. 2) - Sourced by RFI

C1 CONTENTS:

Commscope ION-M Radio

C1E7 CONTENTS:

Commscope ION-M Radio Ericsson 220x Radios (Qty. 3)

MID-POLE SHROUD AF000344

42"H X 24"W X 14"D



N1 CONTENTS:

Nokia Airscale Radio AHFB (PCS1900) Nokia Airscale Radio AHIB (AWS2100) Nokia Airscale Radio AZRB (LAA) AWS/PCS Dual Diplexers (Qty. 2) – Sourced by RFI

C1 CONTENTS:

Commscope ION-M Radio

C1E7 CONTENTS:

Commscope ION-M Radio Ericsson 220x Radios (Qty. 3)

E1 CONTENTS:

Ericsson Radio 8843 (AWS2100) Ericsson Radio 2205 (LAA)

E2 CONTENTS:

Ericsson Radio 4449 (700Mhz) Ericsson Radio 2205 (LAA)

E6 CONTENTS:

Ericsson Radio 8843 (AWS2100) Ericsson Radio 4449 (700 Mhz)

MID-POLE SHROUD AF000361

38"H X 16"W X 14"D



N1 CONTENTS:

Nokia Airscale Radio AHFB (PCS1900) Nokia Airscale Radio AHIB (AWS2100) Nokia Airscale Radio AZRB (LAA) AWS/PCS Dual Diplexers

C1 CONTENTS:

Commscope ION-M Radio

(Qty. 2) - Sourced by RFI

C1E7 CONTENTS:

Commscope ION-M Radio Ericsson 220x Radios (Qty. 3)

POLE TOP SHROUD AF000257

65"H X 21"D



N2 CONTENTS:

Nokia AEWE+AEWD mmWave Radio

S1 CONTENTS:

Samsung AT1K0x mmWave Radio (Qty. 3)

ABOUT RF INDUSTRIES

RF Industries (RFI) provides a portfolio of small cell concealment products and integrated solutions to facilitate the rapid deployment of 4G and 5G infrastructure along with the flexibility and creativity to meet the most challenging small cell deployments.

Our high-touch customer approach allows us to be responsive, accessible and hands-on when needed, every step of the way. Unlike large organizations, you will always be our number one priority. Our end-to-end support promises personal attention, guidance, and partnership all the way through site deployment.

RFI's unique flexibility also gives us a competitive advantage. As an agile business, we are able to identify and react to challenges quickly and easily, resulting in a smoother overall customer experience.



RF INDUSTRIES

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