

Dual-Band Radio Unit Hardware Training

Duration

eLearning: Self-paced

Contents

This course trains students on the capabilities of the Dual-band radio and installation procedures to allow a successful installation into a 5G wireless network. Procedures include hardware mounting and cable installation tutorials specific to this Radio Unit (RU).

Who Should Attend

This course is for anyone needing to understand the capabilities of the Radio Unit hardware and the installation needs and recommendations. This includes: tower installation technicians, cell site technicians, site commissioning teams, managers of installation and commissioning teams, RF planning engineers, and network planning engineers.

Outline

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 - L-Brackets and Hardware
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 - Remove Caps and Pull Back Sub-Assembly
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 - Lock Enclosure
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 - Installing AISG RET Cables
 - Installing DC Power Cables
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 - Torque Specs and Wrench – 4.3-10 Connectors
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- Standard Weatherproofing Procedure
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 - Documentation References