

Charles Strand-Mounted Radio Bracket (CRSM) for Ericsson 2203/2205/4402 Radios

The CRSM bracket is designed for mounting on an aerial strand of 1/4" to 7/16" diameter. It is used for mounting radios, antennas and splitters securely in aerial wireless networks. All radios and antennas are customer supplied and cables can be customer supplied (AU1 models) or be supplied as a complete kit (AU2 models). Aluminum construction provides a light weight unit that eases installation and ensures a long lasting, rust-free product lifecycle.



Specifications

Construction	Anodized Aluminum
Dimensions	23"L x 12"W x 9"H
Weight (empty).....	13.0 lbs.
Weight (with customer equipment) ...	34.3 lbs.
Supported Equipment	(1) Ericsson 2205 RRH & (2) Ericsson Panel Antennas

LAA-AU1/AU2 Configuration

Construction	Anodized Aluminum
Dimensions	23"L x 12"W x 9"H
Weight (empty).....	13.0 lbs.
Weight (with customer equipment) ...	34.3 lbs.
Supported Equipment	(1) Ericsson 2205 RRH & (2) Ericsson Panel Antennas

AWS/PCS-AU1/AU2 Configuration

Construction	Anodized Aluminum
Dimensions	23"L x 10"W x 9"H
Weight (empty).....	13.8 lbs.
Weight (with customer equipment) ...	38.7 lbs.
Supported Equipment	(2) Ericsson 2203/4402 RRH & (4) Ericsson Panel Antennas

ORDERING INFORMATION

Part Number

LAA Configurations

CRSM1-2415E1AU1

CRSM1-2415E1AU2

AWS/PCS Configurations

CRSM1-2415E2AU1

CRSM1-2415E2AU2

Description

CRSM for (1) Ericsson 2205 radio and (2) Ericsson 6503 panel antennas

CRSM for (1) Ericsson 2205 radio and (2) Ericsson 6503 panel antennas, includes splitters and wiring kit

CRSM for (2) Ericsson 2203/4402 radios and (4) Ericsson 6502 panel antennas

CRSM for (2) Ericsson 2203/4402 radios and (4) Ericsson 6502 panel antennas, includes splitters and wiring kit

For additional product information, please visit www.charlesindustries.com



OG-OSP049-G20

INNOVATIVE ENCLOSED SOLUTIONS™

Charles Industries, LLC
An Amphenol Company

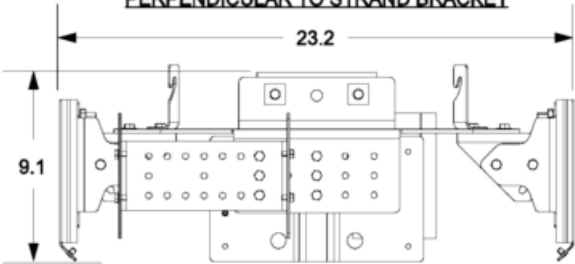
Phone: (847) 806-6300
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Web: www.charlesindustries.com



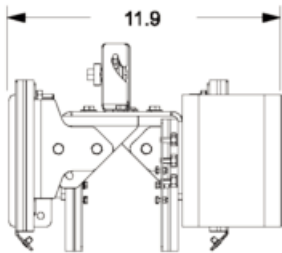
Charles Strand-Mounted Radio Bracket (CRSM)

CRSM Dimensional Views (all measurements given in inches)

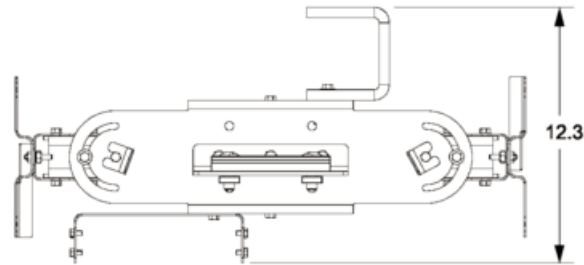
**BOTH MODELS,
ANTENNA PANELS POSITIONED
PERPENDICULAR TO STRAND BRACKET**



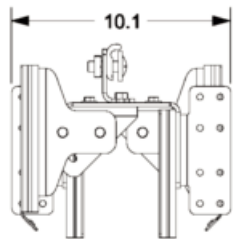
**LAA. SIDE VIEW
ANTENNA PANELS POSITIONED
PARALLEL TO STRAND BRACKET**



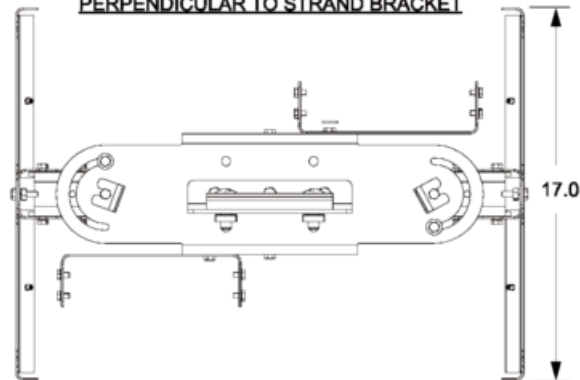
**LAA. TOP VIEW
ANTENNA PANELS POSITIONED
PERPENDICULAR TO STRAND BRACKET**



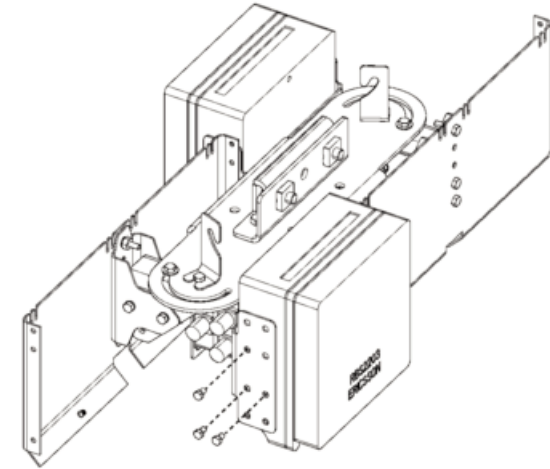
**AWS/PCS. SIDE VIEW
ANTENNA PANELS POSITIONED
PARALLEL TO STRAND BRACKET**



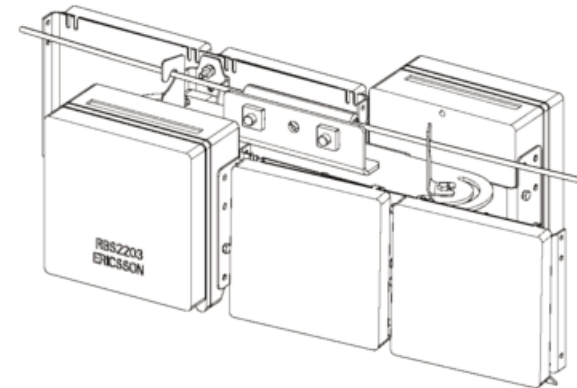
**AWS/PCS. TOP VIEW
ANTENNA PANELS POSITIONED
PERPENDICULAR TO STRAND BRACKET**



Radio and Antenna (Customer Supplied) Mounting Schematics



AWS/PCS Radio Mounting



**AWS/PCS Bracket Complete Installation
with (2) RRH and (4) Antennas**

(Antenna Panels positioned parallel to Strand Bracket,
RRH and Antennas customer supplied)

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