



3.3 Product description and theory of operation

EUT description of the methods used to exercise the EUT and all relevant ports:

Description/theory of operation	<p>The Radio 4449 B5 B13 (KRC 161 749/1) is a multi-standard remote radio forming part of the Ericsson RBS (Radio Base Station) equipment. The Radio 4449 provides radio access for mobile and fixed devices and is designed for the outdoor environment. Radio unit installation is designed for pole, wall or mast mount options intended for co-location near the antenna. A fiber optic interface provides the RRU/RBS control and digital interface between the Radio and the RBS. The Radio 4449 product is convection cooled and shall be mounted vertically.</p> <p>Horizontal mounting is not supported on this product.</p> <p>Output RF Power is rated at 4 x 80 W (config 1) and 2 x 120 W (config 2).</p> <p>Altitude during operation: Below 3000 m</p>																																			
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362902-1TRFWL-R1

At December 31, 2006, Sybase reported \$643. 1 RFS APXVAARR24_43-U-NA20 8 port (new / replace AIR21) paired with Ericsson RRU 4449 (new, supports band 71 and band 12) Data sheet on the B71 antenna: Dual band Radio 4449 is both B12 and 71 on both ports so 4x2 right out of the gate. Refer to the technical specifications for measurements. ie Of)osn I letdings. US8102947B2 US12/498,968 US49896809A US8102947B2 US 8102947 B2 US8102947 B2 US 8102947B2 US 49896809 A US49896809 A US 49896809A US ...

Ericsson Radio 4449 Spec Sheet - fqu.mross.it

Ericsson Canada Proprietary Information Radio 4449 B5 B13 KRC 161 749/1 Restricted Use and Duplication FCC ID: TA8AKRC161749-1 QRM Regulatory Compliance 24/11/2017 Page 1 of 2 Exhibit 01: ID Label KRC 161 749/1: Product ID / Authorization Radio 4449 B5 B13 - NGR G2 (Multi-Standard) FCC ID: TA8AKRC161749-1 Date: 16 November 2017 Author: Ericsson Canada File: Radio 4449 B5 B13 Legal Overlay ...

KRC 161 749/1: Product ID / Authorization Radio 4449 B5 ...

This pole-mounted shroud will conceal the Ericsson Dual Band Radio (4449 or 8843). Refer to the technical specifications for measurements. The kit consists of 4 mounting bolts and the perforated shroud. The shroud is manufactured of perforated anodized aluminum with 60% open area to maximize airflow and minimize overheating of radio equipment.

8843 & 4449 20" Shroud - etechfrp.com

The Rado 4449 B71+B85A is an Ericsson Remote Radio Unit that operates in the LTE Band 71 and Band 85A. The Band 71 portion covers 917-698MHz LTE while the B85A covers 698-746MHz to support NB-IoT applications.

Ericsson KRC161756/1 Radio 4449 B71+B85A - Tempest Telecom ...

Note: Remote Radio Unit (RRU) is often used as a generic expression for a remotely installed Radio Unit (RU). It is also the name of models prior to the RRUS versions described in this document, for example RRUW. 1.1 Warranty Seal The unit is equipped with a warranty seal sticker. Note: Seals that has been implemented by Ericsson shall not be broken or removed, as it otherwise will void ...

Remote Radio Unit Description - La Fibre

Ericsson Radio System is designed to fit all site types and traffic scenarios, even as networks grow in scale and complexity, from 2G, 3G, 4G, and 5G - delivering industry-leading performance on the smallest site footprint with the lowest energy consumption. Hardware, software, and related services to build modular and scalable radio access networks. Its portfolio includes products in the ...

Ericsson Radio System - Ericsson

(PDF) Remote Radio Unit Description RRUS 02, RRUS 12 and ericsson

(PDF) Remote Radio Unit Description RRUS 02, RRUS 12 and ...

Ericsson Diameter Signalling Controller based on Ericsson Blade System. High resolution (jpg, 13,3 MB) Low resolution (jpg, 480 KB) Ericsson BYB 501 cabinet. High resolution (jpg, 1.16 MB) Low resolution (jpg, 74 KB) Ericsson BYB 501 cabinet. High resolution (jpg, 1 MB) Low resolution (jpg, 64 KB) Ericsson BYB 501 cabinet. High resolution (jpg, 2 MB) Low resolution (jpg, 131 KB) Ericsson BYB ...

Downloadable images of Ericsson Network products

The RRUS 11 B12 represents one item available from our world class portfolio, including Nokia, Siemens, Nortel, Ciena, Ericsson, Marconi, Alcatel, Lucent and many more. With over 800,000 parts in stock and access to a further 8 million through our partner network, TXO Systems owns one of the largest multi-vendor telecom inventories in the world. All green market equipment sold by TXO Systems ...

ERICSSON - RRUS 11 B12 - TXO Systems

Highly reliable and customizable, HELIAX® FiberFeed® has everything you need to meet your fiber to the antenna (FTTA) objectives for towers, rooftops and oth...

HELIAX® FiberFeed Hybrid Jumper Installation for Ericsson RRU

Ericsson Radio 2203 specs Carrier capacity WCDMA 4 carriers Carrier capacity LTE MIMO 2T/2R Power 2x5W Bands: 3GPP Bands B1 (W/L), B3 (L), B3C (W/L), B8 (W/L), B66A (W/L), B5 (W/L), B2/B25 (W/L), B12 (L), B13 (L) and B7 (L) KRF 901 150/2 R2B FU RRU Ericsson KRF901150/2 R2B Ericsson-Radio-2203-datasheet Ericsson Radio 2203 B1 KRC161487/1 KRF901150/2. Categories 4G, 5G, Ericsson, Ericsson 4G ...

Specs - ICOM | Nokia Alcatel-Lucent Reseller

Install Remote Radio Units RRUS A2 INSTALLATION INSTRUCTION

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