

REMOTE ACCESS BROWSER-BASED



HOT FACTS

EFFICIENT REMOTE MAINTENANCE
Machine monitoring and maintenance – anytime and from any location

DIRECT ACCESS OVER VPN
Safe connection with machines over a central platform

BROWSER-BASED CLOUD PLATFORM
Manage user interfaces and directly access operating elements via the browser

CLOUD PLATFORM WITH VPN CONNECTION

SECURE REMOTE ACCESS

Remote access options increase your machine's availability. With the SIGMATEK „Remote Access Platform“ (RAP), you're provided with a modern web-based cloud platform for secure remote access options. You operate the machine or system visualization over a VNC or web view – as if you were directly on site.

SECURE OVER VPN

Over a secure VPN connection, actions such as monitoring, debugging, maintenance as well as updates can be performed in the central cloud platform – at any time, regardless of location. You get deep data insights for improving your services.

The connection to the RAP can be made via the “Remote Access Router” (RAR)

and with the operating system expansion “Remote Access Embedded” (RAE), which can be run on any SIGMATEK CPU.

INTUITIVE AND FLEXIBLE

The user interfaces are directly managed via the browser. Operating is highly intuitive and simple. You have options for personalization and can configure user-defined views for individual machines or customers. In the clearly organized user interface, the Admin, Portal, Fleet manager and Studio sectors are provided.

In the Portal, all threads come together. Here, you will find the overview of all machines – in lists or a card view – where the connection is made via VPN and data reports are accessed. Devices and machi-

nes are added and configured in the Fleet manager.

In the Studio, machine views (machine cards) are configured. Comprehensive management of user roles and access rights, with two-factor authentication capability, ensure that each operator – customer, partner or service team – can be assigned specific rights.

MOBILE: CONNECT APP

SIGMATEK Connect is your mobile entrance to the Remote Access Platform. Using the app, the entire remote machine service process is even more simple. SIGMATEK Connect enables safe and easy remote access to your machines and systems – from any mobile end device.

REMOTE ACCESS ROUTER „RAR“

VARIANT	ETHERNET ONLY	SIM 4G	WI-FI / WI-FI + 4G	
Description	RAR 2400 Global	RAR 2405 4G Global	RAR 2410 Wi-Fi Global	RAR 2415 Wi-Fi + 4G Global
Compatible Antennas	–	RAR 2201 2202 2203 2205 2206	RAR 2211 2212	RAR 2201 2202 2203 2205 2206 2211 2212
Interfaces	5x GbE (4x LAN, 1x WAN), 1x USB 2.0			
Storage	8 GB Flash			
Power Supply	12-24 V DC (not included - RAR 2204)			
Specials	RAP usage included			
Dimensions	28 x 111 x 95 mm (W x H x D)			
Article Number	01-692-2400	01-692-2405	01-692-2410	01-692-2415

SIM Card: SIM cards for the 4G models can be purchased from a telecom provider.

ANTENNEN AND ACCESSORIES

RAR 2201	LTE Antenna, 4G/3G/2G, Rotatable Art. No. 01-692-2201	RAR 2202	Pentaband antenna, 3G, magnetic mount Art. No. 01-692-2202
RAR 2203	Pentaband Antenna, 3G, Screw Mount Art. No. 01-692-2203	RAR 2204	Power supply for RA router, 12-24 V DC Art. No. 01-692-2204
RAR 2205	Broadband LTE Antenna, 4G/3G/2G - USA Art. No. 01-692-2205	RAR 2206	Broadband LTE antenna, 4G - USA, magnetic mount Art. No. 01-692-2206
RAR 2211	Wi-Fi antenna, screw mount, Art. No. 01-692-2211	RAR 2212	WiFi antenna, dual-band, Art. No. 01-692-2212

REMOTE ACCESS EMBEDDED „RAE“

RAE 100*	Operating system extension for Salamander platforms, including use of RAP	Art. No. 02-692-100
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* currently not available in combination with CP 102, CP 731, and CP 733