



Colocation Services

SECURE, ENVIRONMENTALLY CONTROLLED GATEWAY FACILITIES

Conveniently co-locate and cross-connect equipment in secure, environmentally controlled SES Networks gateway facilities located in remote areas around the world.

Direct low latency connectivity and smart hands functionality give customers remote control and on-site support to perform equipment swap outs, resets and other corrective maintenance measures as required. Should an issue arise, professionally trained staff is available to help.

One or multiple rack options are available.

Each Rack Unit has the following specifications:

- One Rack Unit of space in a 19-inch EIA-310-D Rack AC Power supplied at 230 VAC – 50/60 Hz (\pm 10%)
- One IEC 60320/C13 outlet fed from 2 diverse 20 Amp circuits
- Front and Rear access, not lockable

To determine integration feasibility or to initiate architecture designs, request a discovery call during which solution requirements can be discussed with satellite and network experts.

Key Features

- Colocation of equipment at secure, managed gateway facilities worldwide
- Purchase of service in Rack Unit increments
- Hosted equipment in secure, controlled facility
- Availability of battery backup, UPS for 99.999 uptime
- Perform level-1 maintenance service
- 24x7x365 integrated level-1 maintenance service level target
- Managed, low latency connectivity

Benefits

- Leverage SES Networks' existing facilities to provide direct connectivity to your downstream equipment
- Convenient local supplier facilities
- Secured and environmentally controlled space for equipment

SES NETWORKS MANAGE SERVICES

The Customer Terminal Management service maintains a watchful eye on your SES Networks solution on a 24 by 7 basis. When warnings or problems occur, we proactively troubleshoot and restore service. The Customer Terminal Management service is delivered from SES Networks' Network Operations Center in Manassas, Virginia, USA and is governed by strict Service Level Agreements to underpin service uptime and availability.

SES Networks' Colocation service enables customers to leverage SES Networks' Gateway facilities to host equipment, for example security devices, accelerators or traffic shapers. SES Networks will provide the usual colocation services including installation and smart hands capabilities.

Lifecycle Services provide customers with a comprehensive range of end-to-end services to implement, manage and maintain networks, equipment and terminals for sustained up-time and system availability. Lifecycle Services accelerate time-to-service so customers can focus on their mission and bottom line, not the design, maintenance and operation of complex satellite and terrestrial networks around the world.

SES NETWORKS TRAINING COURSES AVAILABLE

Explore new frontiers in learning to gain the technical skills and hands-on experience you need to thrive. Customers, partners, employees, and authorised professionals can take online and instructor-led courses taught by SES Networks technical experts. Students get practical, hands-on learning experiences to help them construct, troubleshoot, repair, and monitor and manage satellite ground systems and related network components for optimum network performance and uptime.

SES Networks Ground Systems

- O3b001: Tier-2 GD Field Level Practices
- O3b002: Maritime Systems Training
- O3b003: AvL Installation & Commissioning
- O3b004: ViaSat Tier-2 Operations & Maintenance

SES Networks Online Training

- O3b731: Introduction to SES Networks
- O3b732: Advanced System Fundamentals
- O3b733: Fixed Terminal Site Survey

GVF Courses

- GVF500: Introduction to Satellite Communications
- GVF510: Core Skills for VSAT Professionals
- GVF520: Satcom Fundamentals
- GVF521: Practical Techniques for VSAT Professionals
- GVF561: Fundamentals for Marine VSAT Operators

Learn more about SES Networks' full portfolio of services and solutions.
Website: ses.com/networks

