Actassi Flex & iFlex

Technology That Drives Total Efficiency

schneider-electric.com
Actassi Flex and iFlex

Meeting the installation, deployment, space optimization, and MAC demands of today’s cabling management systems

Actassi Flex and iFlex cable management solutions are an integral part of Schneider Electric’s Collaborative Smart Building IoT Platform. This platform includes high level apps, analytics, Building Management System (BMS) hardware and software as well as connected devices including Actassi Flex and iFlex cable management solutions. Schneider Electric’s ability to integrate all this technology into one architecture empowers users with optimal efficiencies and performance that delivers unprecedented business value.
Actassi Flex & iFlex
Simplifying the complexities of cabling network management

The Future of Network Connectivity is Here. Actassi iFlex from Schneider Electric delivers a high performance solution that solves cabling network management challenges.

Challenges that include:
- Costly downtime and operational inefficiencies
- Time to install and deploy software
- Space optimization
- MAC inefficiency that are labor intensive and susceptible to human error
- Limited network management resources
- Long payback time

Space Utilization
Optimized by up to 50%

Flexibility
ONE Universal Platform for Both Copper and Fiber Applications

Save up to 50% on Installation Time

Scalability
On-demand Upgrade from Basic to Intelligent Panel

Save up to 20% on Installation’s Time

Mobility
Real-time Remote Management of the Physical Infrastructure
**Actassi Flex & Actassi iFlex Solutions**
See it. Act on it. Optimize it.

**Easy Customization**

**Optimize** the use of rack space

- Rear cable manager for both copper and fiber
- Enable for fusion splicing
- RJ45 Connectors
- Adaptor Type

**Intelligent ON Demand**

Improve **installation efficiency** and lower **system cost** on network upgrades

**Actassi Flex**

- Step 1: Removing Actassi Flex front covers

**Actassi iFlex**

- Step 1: Removing Actassi Flex front covers
- Step 2: Mounting Actassi iFlex front covers & upgrade kit covers
- Step 3: Installing Actassi iFlex MCU cassette
A durable, flexible, end-to-end labeling ID scheme and permanent, dynamic cable management system to document all MACs accomplishes the following.

- Adds value over the network’s entire lifecycle by assuring accuracy and reducing human error as the network evolves
- Helps meet audit compliance - protect assets and technology investments.

Ensure network’s security, performance and reliability.
- Dramatically reduces troubleshooting time to track-and-trace and fix problems can be reduced from days to just hours, and sometimes even minutes.
Actassi Software
Cabling Infrastructure Management Optimized

Actassi software helps users solve the many challenges of planning, documenting and managing changes to the structured cabling network, its assets and connectivity in general. The ability to manage the complexities of Building and IT cabling infrastructures drives efficiencies that translate into real business value.

**Incident and Change Management**
Efficiencies that include the ability to remotely manage both planned and unauthorized move, add or change activity. Utilizing the existing infrastructure and IT/office equipment, Actassi can easily deliver information about and the location of all wired assets.

**Asset Management**
Actassi provides a powerful solution for the management of data center floor space, rack space, and IT assets. Because information is tracked and maintained in a centralized database, the challenge of MAC records becoming inaccurate and IT audit inefficiencies are minimized.

**Network Management**
A stable network is the key to a productive and efficient workplace. Because Actassi provides real-time remote monitoring, unauthorized MAC can be detected before it causes serious downtime and lost productivity to an organization.

**Detailed view of the physical network**
- Provide an overview of the physical infrastructure including rack configuration, wall socket, network equipment and user workstation.

**30% faster to build & maintain**
- Excel batch import instead of repeated manually inputs for data entry.

**Optimize IT/Network Capacity**
- Data from the dashboard empowers IT managers to identify unused capacity and plan for expansion.

A software enabled cabling infrastructure management system like Actassi can be integrated with the Building Management System (BMS) to help make Smart Buildings and Smart Data Centers possible.
Mastering IT/Network Performance

Cabling management solutions from Schneider Electric focus on driving efficiency at the foundation of the infrastructure that minimize costly downtime and operational inefficiencies.

Actassi makes the complex simple.
It makes technology work for you.