100% Optical Solution for LAN Networks

Hospitality

6-Star Technology for the Hotel Sector

FURUKAWA ELECTRIC

★ ★ ★ ★ ★ ★

LASERWAY

TECHNOLOGY
100% OPTICAL

A Green Network

Furukawa Extended Warranty

The Program guarantees that Furukawa together with its installers and distribution channels deliver a high quality network, assuring its functioning into multiple applications and equipment at high rate and availability for a long period of time, optimizing the investment.

TO OBTAIN THE EXTENDED WARRANTY, THE END CUSTOMER SHALL REQUEST IT TO ITS FURUKAWA SOLUTION PROVIDER (FSP) OF HIS PREFERENCE, WHICH WILL START THE PROCESS AT FURUKAWA.

25 YEARS Reliable Passive Optical Network	**Higher Performance** Complete Certification of the Passive Optical Network	**Response Time Reduction** Modifications or Expansion made easier

Services

Premium Support Service 24x7

Remote technical support at any time, 7 days a week upon SLA (Service Level Agreement) at service level N1 to N3, according to the criticality level of the occurrence.

Start-Up Service Pack for Equipment / Software

Upon acquisition of the service pack, the customer will have **40 hours for start-up**, **training and assisted operation for equipment**.

FURUKAWA ELECTRIC

Qualification and Continued Education Program

Furukawa has been gradually innovating the training model and aiming at professional specialization, it develops trainings supported by universities, instructors and technological partners, in order to optimize the qualification time and increase the professional knowledge.

Laserway Concepts and Projects (16h)

Laserway Equipment (16h)

Partnership with Universities
Professional Specialization

236
Hours
In-Person Courses
Experience

20
Years
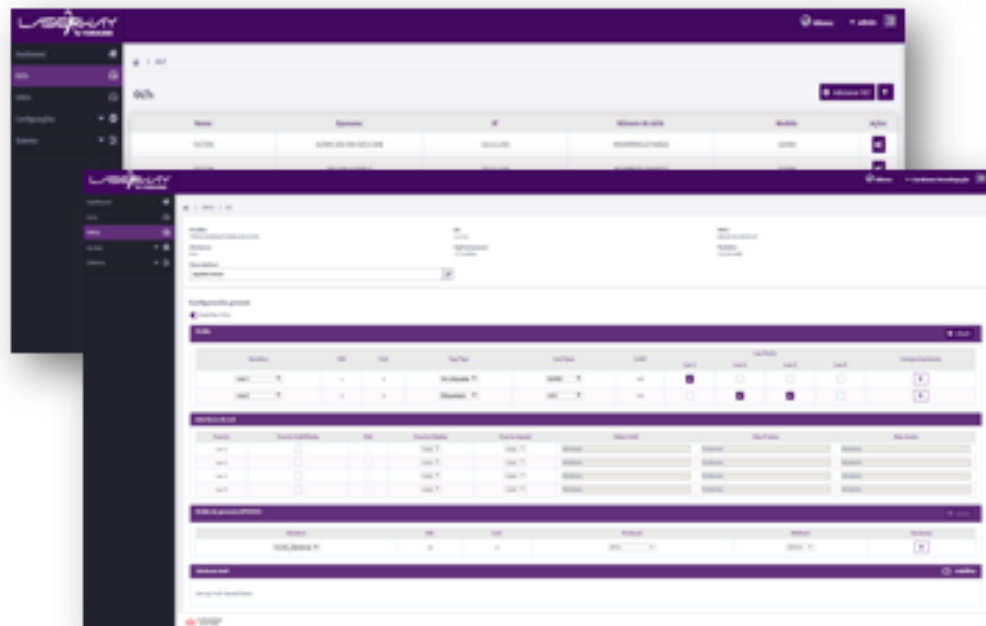+70,000 Professionals trained

Bicsi
Building Industry Consulting Service International
International Recognition

LASERWAY MANAGER

Laserway Manager is all-optical LAN (POL) network management and provisioning software. The system has a user-friendly graphical interface to facilitate the configuration of GPON parameters of equipment such as VLAN's, QoS and services. The software is also capable of auto-discovery of all network equipment and operating status

Characteristics

- Intuitive Web Interface

- Simplified Profile Configuration, bridge and

  telephony (FXS);

- VLAN Creation on the ONT interface;

- Enable/Disable ONT ports;

- User creation, edition and restrictions policies

- Backup and configuration restore;

- Mass profile provisioning;

FURUKAWA ELECTRIC

Monitoring

GPON Monitoring software enables network visualization and control of equipment to facilitate asset management and reduce support team reaction time if intervention is required.

Characteristics

- Create personalized Dashboards and Playlist;

- Monitor connectivity, temperatura and traffic of GPON interfaces;

- Measure bandwidth: Average, Maximum and Minimum;

- Lists of ONUs per port and PON Link status;

- Check distance of the ONTs;

- Comparison of the configuration of the active OLT and OLT databases; when using redundancy between OLTs;

- Data logging;

- Notification Management: personalize e-mails according to events.