Ruijie
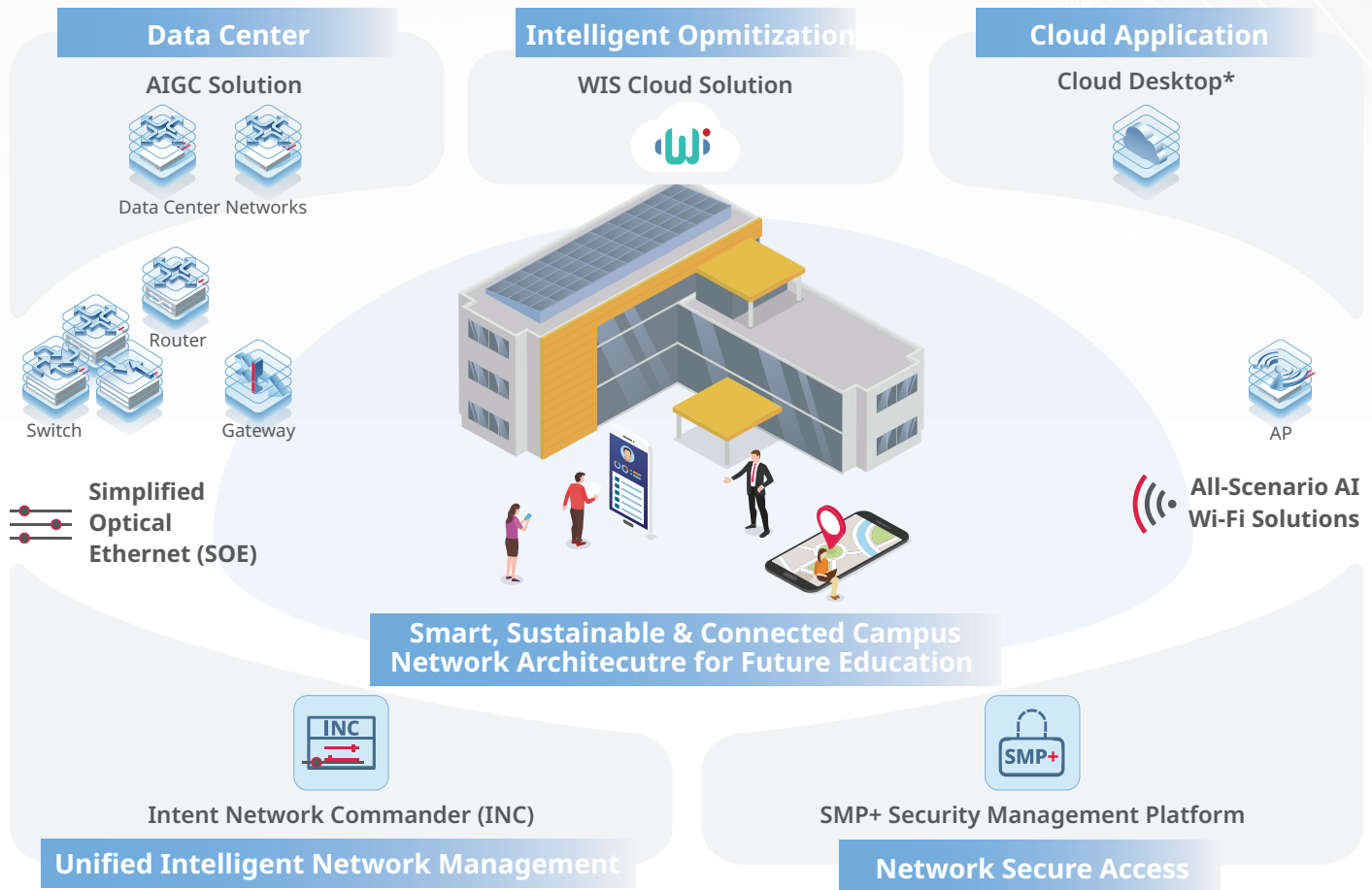
Illuminating the Future of Higher Education

Transforming Educational Experiences with Seamless, Future-Ready Network Solutions

Data Center
AIGC Solution

Data Center Networks

Router

Switch   Gateway

Simplified Optical Ethernet (SOE)

Intelligent Opmitization
WIS Cloud Solution

Cloud Application
Cloud Desktop*

AP

All-Scenario AI Wi-Fi Solutions

Smart, Sustainable & Connected Campus Network Architecutre for Future Education

INC

Intent Network Commander (INC)

Unified Intelligent Network Management

SMP+

SMP+ Security Management Platform

Network Secure Access

*Contact us to check availability

Data Center
AIGC Solution
· High throughput/bandwidth for AI cloud services
· Enhances big data, machine learning applications
· Optimizes network resources for educational use

Intelligent Optimization
WIS Cloud Solution
· Wired & Wireless intelligent service
· Automated inspections boost efficiency
· Optimization ensures smooth operations and maintenance

Cloud Application
Cloud Desktop
· Integrates VDI and IDV for seamless use
· Reduces costs, ideal for flexible learning setups

Network Management
Intent Network Commander (INC)
· Comprehensive network control with SDN
· Supports secure, resilient network management

Smart Campus Infrastructure
Simplified Optical Ethernet (SOE)
· High-performance data transmission
· Ethernet architecture with zero-maintenance
· Integrates SDN, reduces cabling costs

Wi-Fi 7
· Superior wireless for high-density areas
· Ensures secure, stable connections
· Digital-twin operations for reliable connectivity

Network Security
SMP+ Security Management Platform
· User identity authentication platform
· Enhances identity source compatibility
· Ensures robust campus security

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Ruijie

Ruijie's Journey 20+ Years of Innovation and Success in Education

2000 Infrastructure Development

2020 Next-Generation Infrastructure, Smart Campus

2014

Digital Campus Development

Milestones in Scenario-Based Innovation

2000 - 2012 Infrastructure Development

2002
Pioneering Campus Network Management with **Unified Authentication and Policy**

In collaboration with Huazhong University of Science and Technology

2009
Spearheading China's Internet Infrastructure with Pioneering **IPv6 Adoption**

In collaboration with Tsinghua University and other universities

2012
Revolutionising Campus Learning with I-share+ Combating Interference for **Seamless Hybrid Education**

In collaboration with Hong Yuan Building, the largest college dormitory in Asia

2012 - 2020 Digital Campus Development

2014
Streamlining the Campus Network - **One Core, One Network, One Authentication**

In collaboration with Tsinghua University, Huazhong University of Science and Technology and others

2016
"Pocket Campus"
Revolution Simplifying Student Life with a **Unified Mobile App Platform***

2017
Orchestrating the Classroom of the Future **Smart Classroom Solution*** Ignites Learning Revolution with ICT

2020 Onward Next-Generation Infrastructure, Smart Campus

Classroom
Central Server Room
RG-N18000-E, RG-7800C-X, RG-S7600 Series Core Switches
Hostel
Electric Room
Aggregation Server Room
RG-SF2920 Series In-Room Switch
RG-PDBOX Power Supply Unit*
RG-DEMUX/MUX Series Transparent Aggregation Products
RG-AP180-SF Wired & Wireless Integrated Optical Panel AP
Medical Room
Regional Optical PoE switch
RG-PF2920 Series In-Room PoE Switch
Production
Office
M7000L Series Remote Module
Private Office
RG-IF2920 Series Desktop Switch with Built-In Cable Management

Simplified Optical Ethernet (SOE)

Introduced green and sustainable architecture with **simplified infrastructure**, addressing scalability and operational efficiency.

2024 Trusted Leader in Education Solutions

Q1 2024
Ruijie Campus Switch

Ranked 1st
In Market Share

In the Vocational Education Sector

Q1 2024
Ruijie Wireless

Ranked 1st
In Market Share

In the Education Sector

Ranked 1st

Campus Switch market share in China (Vocational Education Sector)
Wireless market share in China (Education Sector)
(Source: IDC 2024 Q1)

*Contact us to check availability