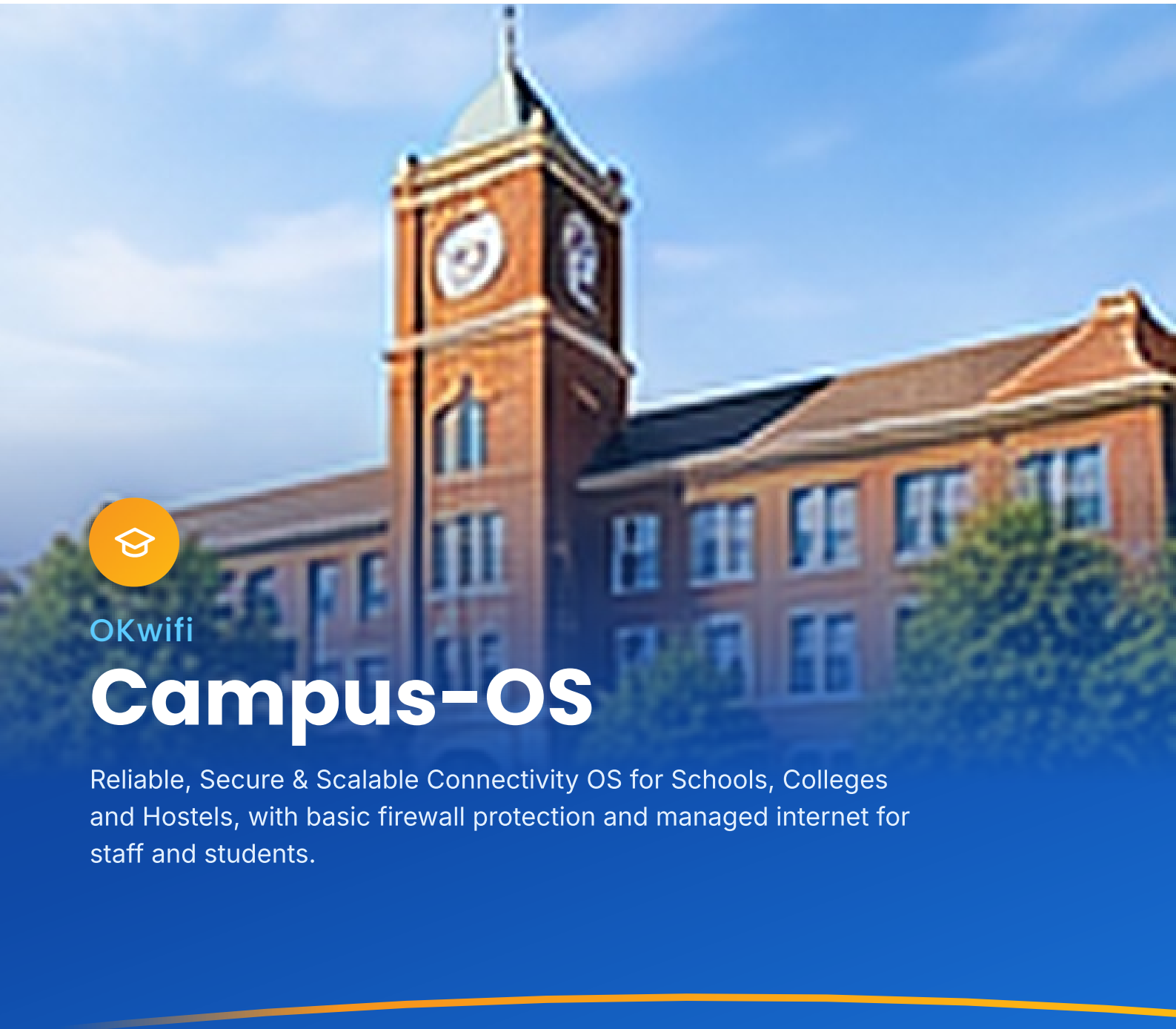
Smart WiFi. Better Experience.

PRODUCT BROCHURE

For Schools, Colleges & Hostels



OKwifi

Campus-OS

Reliable, Secure & Scalable Connectivity OS for Schools, Colleges and Hostels, with basic firewall protection and managed internet for staff and students.

- Campus Wi-Fi
- Student & Staff Access
- Basic Firewall
- Managed Internet
- Usage Policies
- Reports & Insights

WHY CAMPUS-OS

Safe, fair and reliable internet for every learner.

Digital classrooms, online exams and e-learning all depend on the campus network. Campus-OS delivers secure, policy-driven Wi-Fi across classrooms, labs, libraries and hostels, with basic firewall protection and managed internet built in for staff and students.

Common challenges	With OKwifi Campus-OS
Unsafe, unfiltered internet Students can reach harmful or distracting content on an open network.	**Basic firewall & content filtering** Unsafe and unwanted website categories are blocked to keep the campus network safe.
One network for everyone Staff, students and guests share the same network with the same access.	**Separate access for staff & students** Role-based access gives each group the right network, rules and permissions.
Bandwidth hogged by a few Streaming and downloads slow the internet down for classes and administration.	**Managed internet & fair usage** Bandwidth is allocated by group, with priority for teaching and administration.
Shared passwords, no accountability Wi-Fi passwords spread quickly, and nobody knows who used the network.	**Individual, authenticated logins** Every user logs in individually, with usage logs for accountability.
Overloaded IT team A small IT team struggles to manage the network across blocks and hostels.	**Central management & support** One dashboard, clear policies and responsive OKwifi support.

Built for

- Schools
- Colleges & Universities
- Hostels
- Coaching & Training Institutes
- Multi-Campus Groups
- Residential Schools

FEATURES

Everything your campus needs, on one platform.

FEATURE 01

Campus Wi-Fi

Dependable coverage across the whole campus.

- Coverage for classrooms, labs, library and auditorium
- Designed for high-density areas with many users
- Separate networks for academic and admin use
- Hostel blocks, staff rooms and administration offices
- Seamless roaming as users move across blocks
- Scales from one building to multi-campus

For the institution: Reliable connectivity for digital classrooms and e-learning.

FEATURE 02

Student & Staff Access

The right access for every user group.

- Separate profiles for students, teaching staff, admin staff and guests
- Device limits per user
- Time-limited guest and visitor access
- Individual login for every user, no shared passwords
- Hostel access for resident students
- Easy onboarding at the start of each term

For the institution: Clear control over who uses the network and how.

FEATURE 03

Basic Firewall & Security

Protect the campus network and its users.

- Basic firewall protection at the campus network edge
- Content filtering by category, such as adult content and gambling
- Separation of admin, staff and student networks
- Blocking of unsafe and malicious websites
- Block specific websites and apps as required
- Authenticated access with user logs

For the institution: A safer learning environment and protection for school systems.

FEATURE 04

Managed Internet

Fair, controlled internet for staff and students.

- Bandwidth allocation by user group
- Fair-usage limits for students
- Limit streaming and gaming during study hours
- Priority bandwidth for teaching and administration
- Time-based access, for example hostel hours
- Data limits per user or group where needed

For the institution: Fast internet where it matters most, and no single user slowing the campus down.

FEATURE 05

Usage Policies

Define clear rules once and apply them everywhere.

- Policies by group: time, bandwidth and access
- Separate rules for hostels and academic blocks
- Update policies centrally in minutes
- Different rules for school hours and after hours
- Exam-time and event-specific policies
- Consistent enforcement across the campus

For the institution: Institution policies enforced automatically, without manual effort.

FEATURE 06

Reports & Central Management

Visibility and control from one dashboard.

- Usage reports by user group and location
- Blocked-site and policy activity reports
- Multi-campus management from one place
- Peak hours and bandwidth consumption
- Network health monitoring and alerts
- Responsive support from the OKwifi team

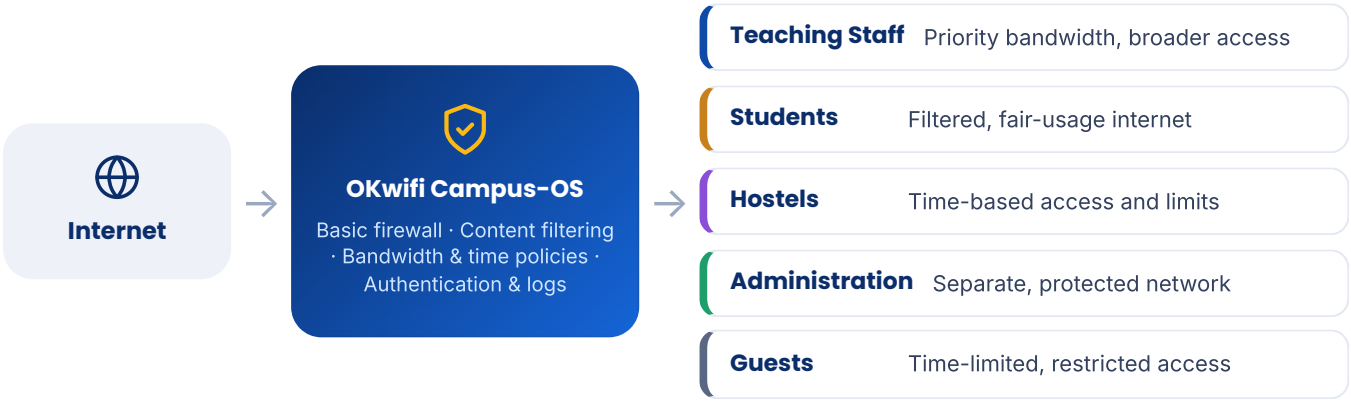
For the institution: Clear insight for management and less work for the IT team.

Wi-Fi, firewall and managed internet on one platform. One partner to deploy and support it.

BASIC FIREWALL & MANAGED INTERNET

One campus network. The right rules for every user.

All campus traffic passes through Campus-OS, where basic firewall protection, content filtering and bandwidth policies are applied before users reach the internet. Each group gets its own network and rules.



Managed internet for staff and students

Policy area	Staff	Students	Guests
Login	Individual staff login	Individual student login	Time-limited guest login
Bandwidth	Priority bandwidth for teaching and admin work	Fair-usage share for every student	Limited bandwidth
Content filtering	Basic filtering of unsafe sites	Stricter filtering suited to learners	Basic filtering of unsafe sites
Access hours	Available during working hours and beyond as needed	Study hours and hostel timings as defined	For the visit duration
Devices	Multiple devices allowed per user	Device limit per student	Single device
Network	Staff network, separate from students	Student and hostel network	Isolated guest network

Policies shown are typical examples. Every institution can set its own rules for each group, and change them at any time from the central dashboard.

BENEFITS FOR SCHOOLS & COLLEGES

Safer students. Smarter campus.

Campus-OS helps management, principals and IT teams deliver internet that is safe, fair and dependable, while staying in full control of how it is used.

Safe Learning Environment

Basic firewall and content filtering protect students from harmful content.

Fair, Fast Internet

Managed bandwidth keeps classes and administration running smoothly.

Protected Campus Network

Separate networks and firewall rules protect school systems and data.

Accountability

Individual logins and usage logs show who used the network and when.

Ready for Digital Learning

Reliable Wi-Fi for smart classrooms, online exams and e-learning.

Peace of Mind for Parents

A safer, controlled internet for students, including in hostels.

Lower IT Burden

Central policies, monitoring and OKwifi support reduce daily workload.

Better Use of Bandwidth

Control usage so the internet you pay for serves learning first.

A user's journey with Campus-OS

Log In
Student or staff member logs in individually.

Identified
User group and role are recognised.

Protected
Firewall, filters and policies applied.

Learn & Work
Safe, fair and fast internet access.

Reported
Management reviews usage reports.

VALUE ACROSS YOUR INSTITUTION

Everyone on campus benefits

Management & Trustees
Safe campus, controlled costs and clear reports.

Principals & Heads
Reliable internet for teaching and exams.

IT Administrators
Central policies, monitoring and support.

Teachers & Staff
Priority, dependable access for their work.

Students & Parents
Safe, fair internet in class and in hostels.

How we deploy Campus-OS

01
Assess
Survey of classrooms, labs, hostels and existing network.

02
Design
Coverage plan, user groups, firewall and internet policies.

03
Deploy
Installation, configuration and training for the IT team.

04
Support
Monitoring, policy updates and ongoing support.

Frequently asked questions

Can staff and students have different rules?
Yes. Each user group has its own bandwidth, filtering, time and device rules.

Can hostel internet follow fixed timings?
Yes. Time-based policies can restrict access by hours for hostels or any group.

Can we block specific websites or apps?
Yes. Block by category or add specific websites and apps to block.

Can we use our existing network?
Your current setup is assessed during the site survey and reused where suitable.

Give your campus internet that is safe and smart.

Book a free campus network assessment and a live demo of OKwifi Campus-OS.

STEP 1
Free consultation & demo

STEP 2
Campus survey & proposal

STEP 3
Deploy & go live

Contact Us
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OKwifi Campus-OS · Smart WiFi. Better Experience.