KILOVIEW®

KILOLINK STATION

ALL-IN-ONE HARDWARE BONDING RECEIVER & DEVICE MANAGEMENT PLATFORM

Subscription-Free

Broadcast-Ready

Plug & Play

Server-Free

The Definitive Hardware Solution for Bonded Video Reception

KiloLink Station is Kiloview's dedicated hardware for wireless bonding reception, device management, and professional IP/SDI workflows. Built with KiloLink Server Pro in a compact half-1U design, it removes the need for servers, subscriptions, and system tuning—delivering synchronized reception, flexible outputs, and simple control through a single, reliable platform. It is perfect for multi-camera field reports, educational broadcasts, and professional production workflows.

*KiloLink Station is available in Standard Edition for IP workflows and Pro Edition (4 x 3G-SDI) for broadcast production.
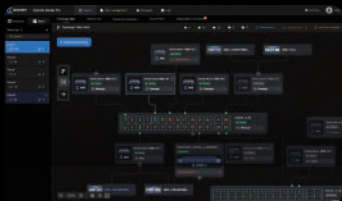

Plug & Play: Pre-configured with KiloLink Server Pro. Devices register instantly—no setup, commands, or Docker required.

8-Channel Bonding: Simultaneously receive up to 8 × P3 or P3 Mini Wireless Bonding Encoders, ensuring stable multi-network transmission.

Broadcast-Ready Sync Outputs: 4 × 3G-SDI outputs with frame-accurate sync and 1× 4K HDMI multi-view or single-mode output for flexible monitoring, perfect for studios and OB vans.

Visualized & Centralized Management: Paired with Kiloview AVX Media HUB, it can monitor device health, connectivity, and signal flow in real time, with centralized control and role-based security.

Multi-Protocol Support: Support NDI HX, SRT, RTMP, RTP/RTSP, and HLS, adapting streams for live, remote, and NDI workflows.

More Features

Local Recording & SSD

Half 1U Compact Half-1U

Dual-NIC Redundancy

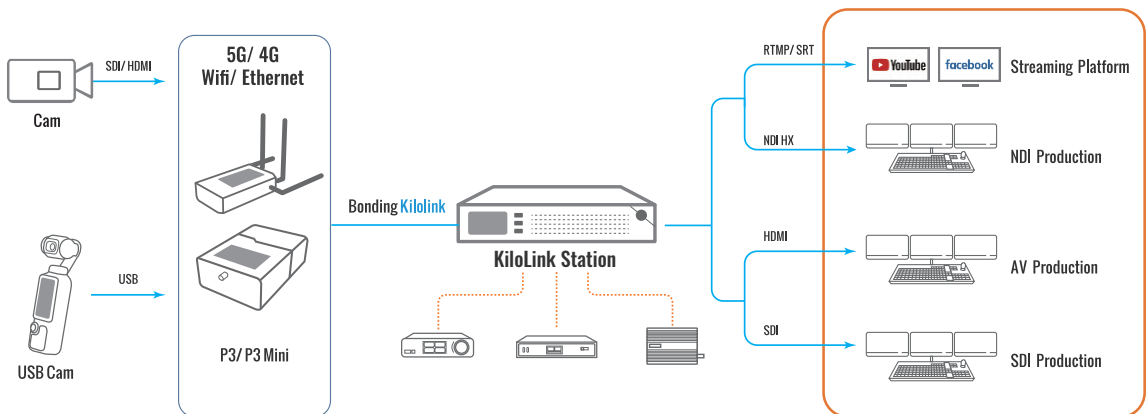User-Friendly Interface

24/7 Stability

API for Easy Integration

3.5mm Audio Line Out

Multiview Layout

Application

Cam

SDI/ HDMI

5G/ 4G Wifi/ Ethernet

USB

USB Cam

P3/ P3 Mini

Bonding Kilolink

KiloLink Station

RTMP/ SRT

NDI HX

HDMI

SDI

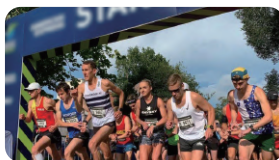YouTube facebook Streaming Platform

NDI Production

AV Production

SDI Production

Broadcast & News

Sports & Live Events

Education & Campus

Remote Production

KiloLink Station Tech Specs

Model	KiloLink Station
Memory	16GB DDR4
Storage	128GB EMMC
Streaming Protocols	NDI HX, SRT, RTMP, RTP/RTSP, and HLS
Video Decoding	H.264/H.265
Video Output	4 × 3G-SDI (Pro Edition Only): Up to 1920×1080p60 (backward compatible) 1 × 4K HDMI: Up to 3840×2160p60 (backward compatible)
Bonding Performance	Supports connection of up to 8 × P3 units simultaneously
Audio Output	1 × 3.5mm Line Out
Multiview Layout	Supports up to 4-way split screen (Quad-view)
Network	1 × 5Gbps RJ45 Ethernet 1 × 10/100/1000 Mbps RJ45 Ethernet
Power Supply	DC 12V 3A
Management	Web-based UI Management
Dimensions	220 × 231.45 × 44 mm (Compact half-1U; two units can be rack-mounted as 1U)
Weight	≈ 1780 g (Standard Edition)