



Aver x LINDY

WHEN PERFORMANCE IS DEMANDED, AVer CHOOSES LINDY

AVer, known for its high standards in professional imaging, needed fully reliable long-distance USB connectivity. After extensive testing of various USB 3.0 extension solutions, only Lindy met their requirements.

Across AVer's entire camera lineup — from compact conferencing units to advanced PTZ and medical-grade models — Lindy cables delivered flawless results: clear video, responsive PTZ and auto-tracking, and stable connections even at 20–25 metres.

THE CHALLENGE

Modern conferencing, streaming, lecture capture, medical imaging, and auto-tracking setups often require camera placements far beyond standard USB cable limits. For AVer, the challenge was ensuring their cameras performed reliably at these long distances from the host PC — without sacrificing video quality, adding latency or power problems, or reducing PTZ and auto-tracking responsiveness.



TESTING APPROACH & SOLUTION

To address this challenge, AVer partnered with Lindy to test a range of their cameras using Lindy USB 3.0 Active Extension Cables of various lengths (3m, 10m, 20m+). Testing in real-world environments such as meeting rooms and medical labs focused on video quality, latency, power delivery, PTZ/auto-tracking functionality, and overall connection robustness, ensuring reliable performance even at extended distances.



AVer products and cameras for the perfect pairing

AVer’s range includes plug-and-play CAM Series USB cameras, AI-powered TR Series auto-tracking models, and PTZ200/300 cameras for smooth pan-tilt-zoom in large spaces. The MT300/100 Matrix Tracking Box enables smart presenter tracking and switching, while MD Medical Grade PTZ cameras provide precise, standards-compliant imaging.

Lindy USB 3.0 Active Extension Pro

This active USB extension cable provides reliable performance up to 20m, supports modular combinations with other Extension Pro cables, offers full USB 3.2 Gen 1 SuperSpeed at 5Gbps, features secure locking connectors, and allows quick plug-and-play installation.



AVer Tested. AVer Approved. Use Lindy USB Extension for the best performance with the following AVer cameras...



CAM Series



PTZ Cameras



MT300 Matrix



TR Series



Medical Cameras



“The collaboration between AVer and Lindy has simplified deployment, reduced infrastructure costs, and ensured our customers get reliable performance every time.”

Rene Buhay, Vice President, AVer Sales & Marketing

RESULTS & BENEFITS

Using Lindy USB 3.0 Active Extension Cables with AVer cameras gives users greater installation flexibility, allowing optimal camera placement beyond standard USB limits. The solution simplifies infrastructure by eliminating proprietary extenders or expensive AV over IP systems, while preserving full PTZ, tracking, and imaging functionality. It also provides a cost-effective, reliable method for long-distance USB video connectivity.

Scan to learn more about the application.



IMPROVED MEETING EFFICIENCY



COST EFFICIENCY



RELIABILITY & DURABILITY



CUSTOMER SATISFACTION