

PRODUCT LEAFLET



DISCOVER
the evolution
in education
inside.

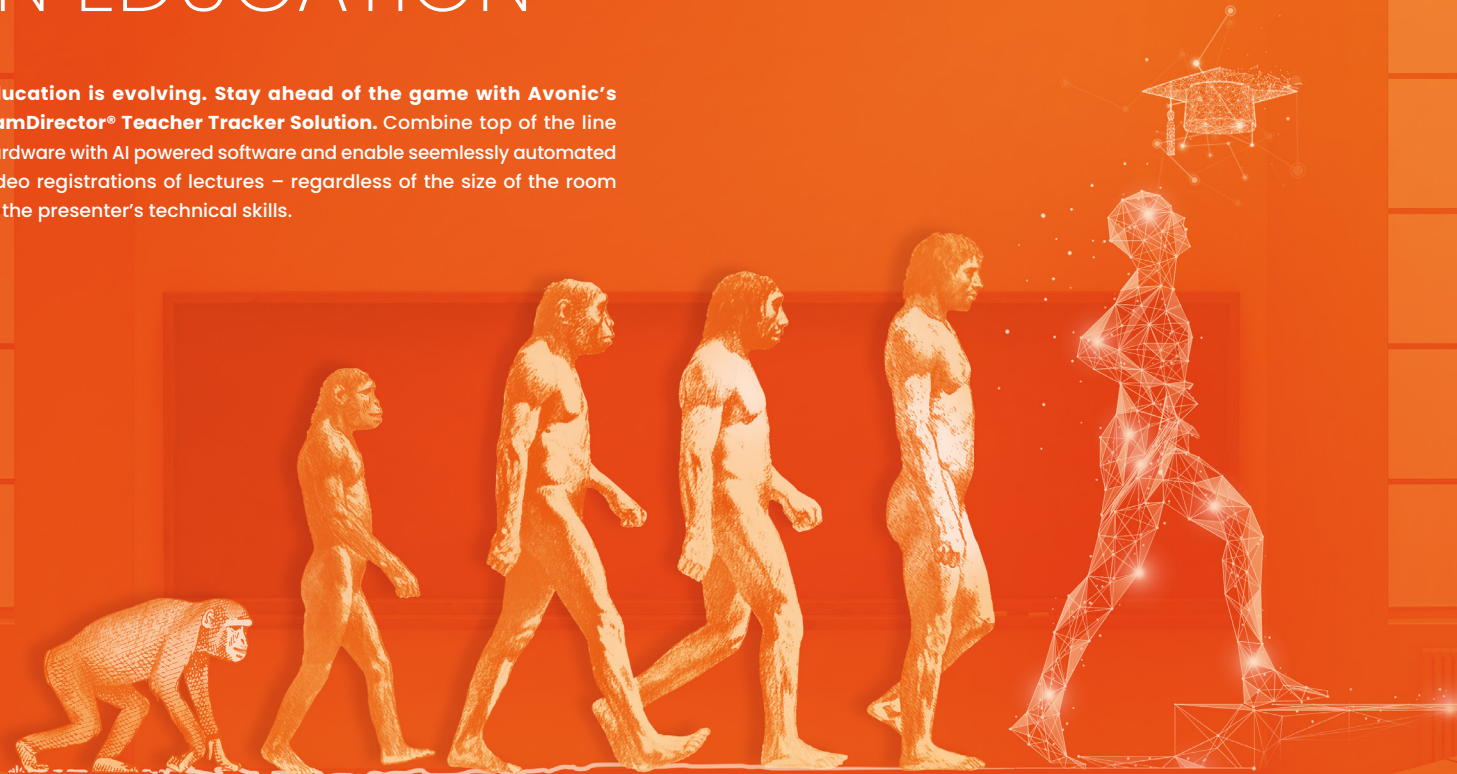
Let's create a story!

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AVONIC

CamDirector® THE EVOLUTION IN EDUCATION

Education is evolving. Stay ahead of the game with Avonic's **CamDirector® Teacher Tracker Solution**. Combine top of the line hardware with AI powered software and enable seamlessly automated video registrations of lectures – regardless of the size of the room or the presenter's technical skills.



FEATURES



Hassle-free lectures
Automated system, no need
to distract the teacher.



Consistent and accurate tracking
Accurate tracking,
with multiple cameras.



An ever-evolving AI solution
Machine learning algorithms
continue to improve your
lectures.



Track and Switch TV-like experience
Experience the lecture as if present,
wether in calm and natural close-ups
or in overviews of the room.



Privacy guaranteed
All images processed locally,
manage your own privacy
standards.



**From small classrooms
to large auditoria**
Supports lecture halls and auditoriums
up to a distance of 55 meter.

SET THE NEW STANDARD

with Avonic's

CamDirector®
Teacher Tracker Solution.

Scan the QR-code
learn all about the
technical specifications
and sign up to join the
evolution in education.





Scan the QR-code
to see our 2023 Product Catalog.

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Although the documentation has been set up with most carefulness, we do not accept any responsibility for mistakes, inaccuracies or printing errors.

CAMERA LINEUP

CM20 series

Wall & Screen Mountable
4K • USB & HDMI • Digital
PTZ • Dual Microphone



CM22

HDMI • USB 3.0
FOV 120°



Perfect for video
conferencing

CM40 series

Superior Image • Cost Effective
Simultaneous Outputs • IP Control



CM41

12x Optical Zoom
USB 2.0 • FOV 70.4°
Full IP control



Perfect for video
conferencing



CM44

5x Optical Zoom
USB 2.0 • FOV 83.7°
Full IP control



Perfect for video
conferencing

CM70 series

Superior Image • Color Matrix • Low Latency Streaming • IP Control
Tally Light • Balanced Audio Embedding • SRT • PoE



CM70-IP

20x Optical Zoom
3G-SDI • HDMI
USB 2.0 • FOV 55.2°



CM71-IP

12x Optical Zoom
3G-SDI • HDMI
USB 2.0 • FOV 70.4°



CM73-IP

30x Optical Zoom
3G-SDI • HDMI
USB 2.0 • FOV 58.9°



CM70-NDI

20x Optical Zoom
3G-SDI • HDMI • USB 2.0
NDI®|HX • FOV 55.2°



NDI®|HX

CM90 series

30x Zoom • NDI®|HX • Low Latency Streaming
4K60FPS • HDMI 2.0 • 3G-SDI • PoE+



CM93-IP

30x Zoom • USB 2.0 •
FOV 59.2°
Full IP control



CM93-NDI

30x Zoom • USB 2.0 •
FOV 59.2° • NDI®|HX
Full IP control



NDI®|HX

ACCESSORIES

Avonic Controllers, Recorders & Accessories

Avonic accessories exist from discrete looking ceiling and wall mounts to extenders and converters. Depending on the technical setup you are creating you can choose from a wide variety of high-quality accessories.



CON300-IP

Avonic PTZ Camera Controller



CV150

Avonic Converter 3G-SDI to HDMI with loop-out



CON100

Avonic PTZ Camera Controller



UEX150

Avonic USB 2.0 extender 50m over CAT6a



REC200

Avonic SDI and HDMI Recorder Streamer



CAP100

Avonic Converter HDMI to USB 3.0