

TANDBERG SOLUTIONS

Powerful features for custom applications



Codec C90



Codec C60



Codec C40



Quickset C20 plus

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TANDBERG C Series: A Codec for Every Need

The TANDBERG C Series includes four codecs designed to meet a range of needs. Fully interoperable with any standards-based video conferencing or telepresence system, and unified communications platforms such as Microsoft Office Communicator, the C Series delivers premium performance while maximizing customer value.

Here is a side-by-side comparison of the four C Series codecs:

C Series:	C90	C60	C40	C20
Application	Telepresence, tele-collaboration studios, auditoriums	Dedicated video conferencing boardrooms, meeting rooms	Multi-purpose meeting rooms, offices	Small meeting rooms, offices
Collaboration	HD collaboration up to 12 HD sources (5 simultaneous) 1080p30/UXGA res.*	HD collaboration up to 4 HD sources (3 simultaneous) 1080p30/UXGA res.*	HD collaboration up to 3 HD sources (2 simultaneous) 720p30/WXGA res.*	HD collaboration up to WXGAp15
Video Quality	Optimal definition up to 1080p30 / 720p60	Optimal definition up to 1080p30 / 720p60	Optimal definition up to 1080p30 / 720p60	Optimal definition up to 1080p30 / 720p60
MultiSite	HD MultiSite 1080p30 up to 4 sites, individual transcoding	HD MultiSite 720p up to 4 sites, individual transcoding	MultiSite 576p up to 4 sites, individual transcoding	Available with Multiway
Video Outputs	4 HD outputs + comp	2 HD outputs + comp	2 HD outputs	2 HD outputs
Audio / Mics	8 Microphones	4 Microphones	2 Microphones	2 Microphones

*RESOLUTION INDEPENDENT OF THE MAINSTREAM

"Many organizations are pursuing a tiered approach to video conferencing, using a combination of immersive telepresence suites, HD video conferencing systems and unified communications solutions. The C40 fits nicely into this approach by offering an affordable standards-compliant solution that can be integrated into any conference room or meeting space and increase accessibility to existing suites and endpoints."

Ira Weinstein, Analyst and Partner at Wainhouse Research

"With the C60, TANDBERG has harnessed the power and flexibility of the C90 in a product more suited for every day use. For integrators, it presents an easily deployable and user-friendly option that helps make video conferences about the experience and not about the technology used to enable it."

Andrew W. Davis, Sr. Analyst and Partner at Wainhouse Research

"The TANDBERG Codec C90 is the first to deliver the full 1080p telepresence experience to new applications. Moreover, integrators have complete control to share a unique view, optimized for the best far end screen layout and overall experience regardless of system type."

InfoComm (2009 Most Innovative Audio/Videoconferencing Product Award Winner)