



DEPARTMENT OF THE ARMY  
OFFICE OF THE SECRETARY OF THE ARMY  
107 ARMY PENTAGON  
WASHINGTON DC 20310-0107

Office, Chief Information Officer / G-6

28 SEP 2007

SAIS-AOI

MEMORANDUM FOR SEE DISTRIBUTION

SUBJECT: Video Teleconference (VTC) Purchases Using Army Small Computer Program (ASCP) Contracts

1. Reference Army Regulation 25-1, "Army Knowledge Management and Information Technology Management", paragraph 6-2, designates the Army Small Computer Program (ASCP) as the primary source for establishing commercial Information Technology (IT) contracts for use by Army customers.
2. As part of its designated function, ASCP, in coordination with Army Contracting Agency (ACA) Information Technology E-Commerce and Commercial Contracting Center (ITEC4), incorporated VTC systems into their contracts to satisfy a wide-range of VTC requirements. The contracts allow for flexibility in selecting original equipment manufacturers and vendor providers, in accordance with applicable laws and regulations. Purchasing through ASCP and using recommended standards (Encl) ensures compliance and interoperability between systems.
3. Army purchasers shall process their VTC requirements through ASCP utilizing existing ASCP contracts. Organizations with requirements that are not available on ASCP contracts may request a waiver. Products, prices, and the waiver process can be found at: <https://ascp.army.mil>.
4. The ASCP point of contact for this action is Mrs. Linda Cook, e-mail: [linda.cook@us.army.mil](mailto:linda.cook@us.army.mil) DSN: 987-6596, Comm: 732-427-6596. CIO/G-6 POC concerning VTC policy is SGM Dennis Starnes [dennis.starnes@us.army.mil](mailto:dennis.starnes@us.army.mil) DSN 332-6496 Comm: 703 602-6496.

Encl

  
VERNON M. BETTENCOURT, JR.  
Acting Chief Information Officer/G-6

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Recommended standards for VTC systems on DVS II.

IPv4 and IPv6 compliant:

Video	Audio
H.261	G.711 56/64K, G.722 56/64K, G.728 16K
H.263	G.711 7K, G.722.1 7K
H.263+	Siren 14 14K
H.263++	G.729A 3.4K
H.264	G.711 3.4K, G.728 3.4K

60 Frames Per Second (FPS)

Resolution	ITU Standards
CIF (352 X 288)	H.221 Communications
SIF (252 X 240)	H.224/H281 Far End Camera Control
4CIF(704 X 576)	H.225, H245
4SIF(704 X 480)	H.231 Multipoint calls
	H.243 MCU Control
	H.233, H.234 & H235V3 encryption standard
	Bonding Mode 1