



Aus Metternichs Nachgelassenen Papieren

By-

RareBooksClub. Paperback. Book Condition: New. This item is printed on demand. Paperback. 32 pages. Original publisher: Adelphi, MD: Army Research Laboratory, 2008 LC Number: UG446. 5 . O27 2008eb OCLC Number: (OCoLC)309908999 Subject: Armored vehicles, Military. Excerpt: . . . For more details regarding the ARL software suite and its employment in the broader C4ISR experiment, please refer to ARL-TR-4419 (3). 3. 3 Video Compression Algorithms (Codecs) MCVideoAgent and its companion Collect Control video viewer are implemented with a modular architecture that incorporates multiple video compression algorithms (codecs) and video processing filters. Video codecs and codec parameters can be changed in the field by editing the video servers configuration file. ARL currently uses either the Motion JPEG (MJPEG) or MPEG-4 Part 2 compression algorithms. We use the industry standard Independent JPEG Group (IJG) implementation of MJPEG and the Fast Forward mpeg (FFmpeg) implementation of MPEG-4. MPEG-4 and MJPEG have different strengths and weaknesses when used in tactical network environments. From our perspective, MJPEGs strengths are that it is very low latency and each frame is encoded independently of all other frames in the stream. If a frame...



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