



ITU-T Rec. V.1 (12/72) Equivalence between binary notation symbols and the significant conditions of a two-condition code

ITU-T Rec. V.2 (11/88) Power levels for data transmission over telephone lines

ITU-T Rec. V.4 (11/88) General structure of signals of international alphabet No. 5 code for character oriented data transmission over public telephone networks

ITU-T Rec. V.7 (11/88) Definitions of terms concerning data communication over the telephone network

ITU-T Rec. V.8 bis (09/98) Procedures for the identification and selection of common modes of operation between Data Circuit-terminating Equipments (DCEs) and between Data Terminal Equipments (DTEs) over the public switched telephone network and on l...

ITU-T Rec. V.8 (05/99) Procedures for starting sessions of data transmission over the public switched telephone network

ITU-T Rec. V.10 (03/93) Electrical characteristics for unbalanced double-current interchange circuits operating at data signalling rates nominally up to 100 kbit/s

ITU-T Rec. V.11 (10/96) Electrical characteristics for balanced double-current interchange circuits operating at data signalling rates up to 10 Mbit/s

ITU-T Rec. V.12 (08/95) Electrical characteristics for balanced double-current interchange circuits for interfaces with data signalling rates up to 52 Mbit/s

ITU-T Rec. V.13 (03/93) Simulated carrier control

ITU-T Rec. V.14 Cor 1 (09/98) Corrigendum 1

ITU-T Rec. V.14 (03/93) Transmission of start-stop characters over synchronous bearer channels

ITU-T Rec. V.15 (10/84) Use of acoustic coupling for data transmission



ITU-T Rec. V.16 (10/76) Medical analogue data transmission modems

ITU-T Rec. V.17 Cor 1 (09/98) Corrigendum 1

ITU-T Rec. V.17 (02/91) A 2-wire modem for facsimile applications with rates up to 14 400 bit/s

ITU-T Rec. V.18 (02/98) Operational and interworking requirements for DCEs operating in the text telephone mode

ITU-T Rec. V.18 Appendix 3 (09/98) Connection procedures for terminals including V.18 functionality

ITU-T Rec. V.18 Appendix IV (09/98) Operational and interworking requirements for DCEs operating in the text telephone mode -

ITU-T Rec. V.19 Modems for parallel data transmission using telephone signalling frequencies

ITU-T Rec. V.21 (10/84) 300 bits per second duplex modem standardized for use in the general switched telephone network

ITU-T Rec. V.22 bis (11/88) 2400 bits per second duplex modem using the frequency division technique standardized for use on the general switched telephone network and on point-to-point 2-wire leased telephone-type circuits

ITU-T Rec. V.22 (11/88) 1200 bits per second duplex modem standardized for use in the general switched telephone network and on point-to-point 2-wire leased telephone-type circuits

ITU-T Rec. V.23 (11/88) 600/1200-baud modem standardized for use in the general switched telephone network

ITU-T Rec. V.24 (10/96) List of definitions for interchange circuits between data terminal equipment (DTE) and data circuit-terminating equipment (DCE)



ITU-T Rec. V.25 bis (10/96) Synchronous and asynchronous automatic dialling procedures on switched networks

ITU-T Rec. V.25 ter (07/97) Serial asynchronous automatic dialling and control

ITU-T Rec. V.25 (10/96) Automatic answering equipment and general procedures for automatic calling equipment on the general switched telephone network including procedures for disabling of echo control devices for both manually and automatically esta...

ITU-T Rec. V.25 ter Annex A (08/96) SERIAL ASYNCHRONOUS AUTOMATIC DIALLING AND CONTROL

ITU-T Rec. V.25 ter Supplement (04/95) Serial asynchronous automatic dialling and control

ITU-T Rec. V.26 bis 2400/1200 bits per second modem standardized for use in the general switched telephone network

ITU-T Rec. V.26 ter (11/88) 2400 bits per second duplex modem using the echo cancellation technique standardized for use on the general switched telephone network and on point-to-point 2-wire leased telephone-type circuits

ITU-T Rec. V.26 2400 bits per second modem standardized for use on 4-wire leased telephone-type circuits

ITU-T Rec. V.27 bis 4800/2400 bits per second modem with automatic equalizer standardized for use on leased telephone-type circuits

ITU-T Rec. V.27 ter 4800/2400 bits per second modem standardized for use in the general switched telephone network

ITU-T Rec. V.27 4800 bits per second modem with manual equalizer standardized for use on leased telephone-type circuits

ITU-T Rec. V.28 (03/93) Electrical characteristics for unbalanced double-current interchange circuits



ITU-T Rec. V.29 (11/88) 9600 bits per second modem standardized for use on point-to-point 4-wire leased telephone-type circuits

ITU-T Rec. V.31 bis (10/84) Electrical characteristics for single-current interchange circuits using optocouplers

ITU-T Rec. V.31 Electrical characteristics for single-current interchange circuits controlled by contact closure

ITU-T Rec. V.32 bis (02/91) A duplex modem operating at data signalling rates of up to 14 400 bit/s for use on the general switched telephone network and on leased point-to-point 2-wire telephone-type circuits

ITU-T Rec. V.32 (03/93) A family of 2-wire, duplex modems operating at data signalling rates of up to 9600 bit/s for use on the general switched telephone network and on leased telephone-type circuits

ITU-T Rec. V.33 (11/88) 14 400 bits per second modem standardized for use on point-to-point 4-wire leased telephone-type circuits

ITU-T Rec. V.34 Corr. 1 (10/96) A MODEM OPERATING AT DATA SIGNALLING RATES OF UP TO 33 600 bit/s FOR USE ON THE GENERAL SWITCHED

ITU-T Rec. V.34 (02/98) A modem operating at data signalling rates of up to 33 600 bit/s for use on the general switched telephone network and on leased point-to-point 2-wire telephone-type circuits

ITU-T Rec. V.36 (11/88) Modems for synchronous data transmission using 60-108 kHz group band circuits

ITU-T Rec. V.37 (11/88) Synchronous data transmission at a data signalling rate higher than 72 kbit/s using 60-108 kHz group band circuits

ITU-T Rec. V.38 (10/96) A 48/56/64 kbit/s data circuit-terminating equipment standardized for use on digital point-to-point leased circuits

ITU-T Rec. V.41 Code-independent error-control system



ITU-T Rec. V.42 bis (01/90) Data compression procedures for data circuit-terminating equipment (DCE) using error correcting procedures

ITU-T Rec. V.42 (10/96) Error-correcting procedures for DCEs using asynchronous-to-synchronous conversion

ITU-T Rec. V.43 (02/98) Data flow control

ITU-T Rec. V.50 Standard limits for transmission quality of data transmission

ITU-T Rec. V.51 (11/88) Organization of the maintenance of international telephone-type circuits used for data transmission

ITU-T Rec. V.53 Limits for the maintenance of telephone-type circuits used for data transmission

ITU-T Rec. V.54 (11/88) Loop test devices for modems

ITU-T Rec. V.55 (11/88) Specification for an impulsive noise measuring instrument for telephone-type circuits

ITU-T Rec. V.56 bis (08/95) Network transmission model for evaluating modem performance over 2-wire voice grade connections

ITU-T Rec. V.56 ter (08/96) Test procedure for evaluation of 2-wire 4 kHz voiceband duplex modems

ITU-T Rec. V.56 (11/88) Comparative tests of modems for use over telephone-type circuits

ITU-T Rec. V.58 (09/94) Management information model for V-Series DCEs

ITU-T Rec. V.61 (08/96) A simultaneous voice plus data modem, operating at a voice plus data signalling rate of 4800 bit/s, with optional automatic switching to data-only signalling rates of up to 14 400 bit/s, for use on the general switched telepho...



- ITU-T Rec. V.70 (08/96) Procedures for the simultaneous transmission of data and digitally encoded voice signals over the GSTN, or over 2-wire leased point-to-point telephone type circuits
- ITU-T Rec. V.75 (08/96) DSVD terminal control procedures
- ITU-T Rec. V.75 Appendix 2 (02/98) Session establishment using V.75/H.245 procedures
- ITU-T Rec. V.76 (08/96) Generic multiplexer using V.42 LAPM-based procedures
- ITU-T Rec. V.80 (08/96) In-band DCE control and synchronous data modes for asynchronous DTE
- ITU-T Rec. V.91 (05/99) A digital modem operating at data signalling rates of up to 64 000 bit/s for use on a 4-wire circuit switched connection and on leased point-to-point 4-wire digital circuits
- ITU-T Rec. V.100 (10/84) Interconnection between public data networks (PDNs) and the public switched telephone networks (PSTN)
- ITU-T Rec. V.110 (10/96) Support by an ISDN of data terminal equipments with V-Series type interfaces
- ITU-T Rec. V.120 Cor 1 (05/99) Corrigendum 1
- ITU-T Rec. V.130 (08/95) ISDN terminal adaptor framework
- ITU-T Rec. V.140 (02/98) Procedures for establishing communication between two multiprotocol audiovisual terminals using digital channels at a multiple of 64 or 56 kbit/s
- ITU-T Rec. V.230 (11/88) General data communications interface layer 1 specification
- ITU-T Rec. V.250 (05/99) Serial asynchronous automatic dialling and control
- ITU-T Rec. V.250 Supp.I (09/98) Various extensions to V.250 basic command set



INTERNATIONAL TELECOMMUNICATION UNION

---

ITU-T Rec. V.251 (02/98) Procedure for DTE-controlled call negotiation

ITU-T Rec. V.252 (02/98) Procedure for control of V.70 and H.324 terminals by a DTE

ITU-T Rec. V.253 (02/98) Control of voice-related functions in a DCE by an asynchronous DTE

ITU-T Rec. V.300 (07/99) A 128 (144) kbit/s data circuit-terminating equipment standardized for use on digital point-to-point leased circuits