



LIST OF CHINESE STANDARDS

Note: The revision of standards are not indicated, please read SIEMIC Compliance Newsletter for the updating of new edition of each standard. If you are interested to buy Chinese standards, please consult SIEMIC China Approval Specialist for the *most current* GB Standards that are applicable to your products and ask for quotation before making order.

For the most popularity of interest, this list includes: **Safety** Standards, **EMC** Standards, **Telecom** and **Wireless** Standards. For standards not listed here, please contact info@siemic.com.

SAFETY STANDARDS

GB4706.1 to .49 Electrical safety for household and similar use appliances
GB4943 Information Technology Equipment
GB7247 Laser products: safety, classification, requirements, and guidance
GB8898 Household appliances and similar use
GB9364.xx series Small fuse
GJB/Z94 Military equipment
GJB3007 ESD Area requirements
SJ/T10163 Hazard frequency measurement
SJ/T10686 Optical coupler
SJ/T11147 Lightning protector
SJ/T11150 Broadcasting and TV equipment
SJ/T9167.1 to .20 LF, inlet/outlet, fuse, charger, toys, phone, cap, power supply, etc.
SJ2928 Wires and cables
GB/T13953 TV system used in special environment
GB/T15578 Solder
GB2894 & GB16179 Safety mark guidance
GB4343
Limits and methods of measurement of radio disturbance characteristics of electrical motor-operated and thermappliances for household and similar purposes, electric tools and electric apparatus
GB4343.2 EMC requirements for household appliances, electric tools and similar apparatus, Part 2: Immunity - Product family standard
GB/T4365 Terminology for Electromagnetic Compatibility
GB4824
Limits and methods of measurement of electromagnetic disturbance characteristics of industrial scientific and medical (ISM) radio frequency equipment
GB9254 Information Technology Equipment disturbance characteristics – Limits and methods of measurement
GB9383
Limits and methods of measurement of immunity to conducted interference for sound and television broadcast receivers and associated equipment
GB13837
Limits and methods of measurement of interference characteristics on sound and television broadcast receivers and associated equipment
GB/T13838
Limits and methods of measurement of immunity characteristics



to radiated interference for sound and television broadcast receivers and associated equipment
GB/T13839 Limits and methods of measurement of internal immunity on sound and television broadcast receivers and associated equipment
GB15734 Limits and methods of measurement of radio disturbance characteristics of electronic lighting control equipment
GB/T16607 Methods of measurement of radiated interference from microwave ovens for frequencies above 1GHz
GB/T17618 Information Technology Equipment - Immunity characteristics – Limits and methods of measurement
GB/T17624.1 EMC application, interpretation of fundamental definitions and terms
GB17625.1 to 2
Limits for the harmonic current emissions caused by low-voltage electrical and electronic equipments (equipment input current \leq 16A)
GB/T17626.1 to .12 EMC testing and measurement techniques (Basic reference standards of test methods for various EMI/EMS measurements)
GB17743 Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment

EMC STANDARDS

GB 15629.11
Standard for Information Technology –
Telecommunications and Information Exchange between Systems –
Local and Metropolitan Area Network - Specific Requirements –
Part 11: Wireless LAN Medium Access Control (MAC) and Physical Layer (PHY) Specifications.
GB 15629.1102
Standard for Information technology—
Telecommunications and information exchange between systems—
Local and metropolitan area networks—Specific requirements—
Part 11: Wireless LAN Medium Access Control (MAC) and Physical Layer (PHY) specifications—
Amendment 2: Higher-speed Physical Layer (PHY) extension in the 2.4 GHz band—Corrigendum 1
GB 15629.1103
To
GB 15629.1107
Series of standards for WLAN
YD/T848 Mbits/s or 2Mbits/s digital communication system specifications
YD/T883 900/1800MHz TDMA base station and mobile terminals - technical specifications and test methods
YD/T952 900MHz transmitter – specification and test methods
YD/T954 4 ~ 11GHz, 2xSTM-1, SDH digital microwave system – general requirements
YD/T1003 VSAT – EMI test methods
YD/T1009 450MHz, FDMA Wireless Access System – technical specifications and test methods
YD/T1010 STM-0 microwave system – general requirements
YD/T1025 900/1800MHz TDMA base station and mobile terminals – Technical requirements for SEM-ME interface
YD/T1026 800MHz CDMA interface technical specifications – Base Station and mobile terminals



YD/T1027 800MHz CDMA interface technical specifications – Center and Base Station
YD/T1028 800MHz CDMA interface technical specifications – Mobile terminals
YD/T1029 800MHz CDMA interface technical specifications – Base Station
YD/T1030 800MHz CDMA interface technical specifications – Air interface
YD/T1031 800MHz CDMA interface technical specifications – Applications
YD/T1032 900/1800MHz TDMA cellular mobile systems – mobile station and associates
YD/T1037 900/1800MHz TDMA cellular mobile systems – CAMEL (CAP) tech specs

WIRELESS/RADIO STANDARDS

YD/T1038 900/1800MHz TDMA cellular mobile systems – Phase 2 tech specs
YD/T1039 900/1800MHz TDMA cellular mobile systems – P-P short message services
YD/T1040 900/1800MHz TDMA cellular mobile systems – P-MP short message services
YD/T1041 900/1800MHz TDMA cellular mobile systems – SIM-ME tech specs
YD/T1047 800MHz CDMA cellular mobile systems – general test specifications: Base Station
YD/T1048 800MHz CDMA cellular mobile systems – general technical specifications: Subsystems
YD/T1049 800MHz CDMA cellular mobile systems – general test specifications: Subsystems
YD/T1050 800MHz CDMA cellular mobile systems – general test specifications: Mobile stations
YD/T1052 800MHz CDMA cellular mobile systems – MAP test specifications
YD/T1057 900/1800MHz TDMA cellular mobile systems – general test specifications
YD/T1059 The antenna tech requirements for mobile communications used at Base Station
YD/T1079 800MHz CDMA cellular mobile systems – general tech specs: No.7 Singling
YD/T1080 900/1800MHz TDMA cellular mobile systems – terminologies
YD/T1081 900/1800MHz TDMA cellular mobile systems – specs: SIM card
YD/T1093 900/1800MHz TDMA cellular mobile systems – tech specs: GPRS
YD/T1094 900/1800MHz TDMA cellular mobile systems – protocols
YD/T1105 900/1800MHz TDMA cellular mobile systems – GPRS tech specs: exchange subsystems
YD/T1110 900/1800MHz TDMA cellular mobile systems – GPRS tech specs: Base Station
YD/T1138 Fixed link wireless equipment: EMC test methods
YD/T1139 900/1800MHz TDMA cellular wireless system: EMC requirement and test methods
YD/T 1158 Access Network Technical Specifications-3.5GHz fixed wireless access technology
YD/T1103 Cellular phone: EMC requirements and test methods
YDN100 ATM Network Management
YD/T720 Telephone set testing and verification procedures
YD/T927 Audio/Video conferencing system: P-MP services
YD/T936 Audio/Video conferencing system: P-MP protocols
YD/T937 Audio/Video conferencing system: Security
YD/T938 POS: Network Access test methods
YD/T950 Telecom exchanger: overvoltage/overcurrent tech requirements and test methods
YD/T951 ISDN: characteristics and protocols
YD/T954 Digital programmable exchanger: technical requirements and test methods
YD/T956 Telecom terminals: Safety requirements and test methods
YD/T958 Telecom terminals: EMC requirements and test methods
YD/T979 Optical technology: technical specification and test methods
YD/T983 Telecom power supply: EMC requirements and test methods
YD/T992 Telephone: additional functions tech specs and test methods
YD/T993 Telecom terminals: surge protection requirements and test methods
YD/T995 Multimedia conferencing equipment: protocols
YD/T997 VB5.1 interface technical specifications
YD/T1004 Multi-channel phone toll system: tech specs and test methods
YD/T1014 STM-64 optical terminal: tech specs and test methods
YD/T1015 TSDH: clock and synchronization



YD/T1016 PDH: technical requirements
YD/T1017 SDH: Network access interface specifications
YD/T1021 VB5.2 interface technical specifications
YD/T1022 SDH: functional requirements
YD/T1023 ISDN terminal equipment: Network Access License basic requirements
YD/T1035 IP-based message process services: technical specifications
YD/T1044 IP phone/fax: general technical requirements
YD/T1046 IP phone: Network gateway: intercommunication: technical specifications

TELECOM STANDARDS

YD/T1054 IDLC: technical specifications
YD/T1055 ADSL: technical specifications and network access test requirements
YD/T1060 WDM: technical specifications
YD/T1061 SDH: technical specifications
YD/T1062 ISDN: online monitoring: technical specifications
YD/T1071 IP Gateway: technical requirements
YD/T1072 IP Gateway: test methods
YD/T1074 Power adapter for telecom equipment
YD/T1096 Router: technical requirements
YD/T1098 Router: test specifications and methods
YD/T1109 ATM Switch: technical specifications
YD/T1111.1/2 SDH optical transceivers: technical requirements
YD/T1135 DDN (Digital Data Network): technical requirements and test methods
YD/T1143 WDM: technical requirements (16x10Gs, 32x10Gs)
YD/T1159 WDM: Test methods
YD/T1163 IP: Security technical requirements
YD/T1165 V5 interconnection: test methods
YD/T1166 STM-64 relay: technical requirements
YD/T1170 IP Network: technical requirements: general
YD/T1171 IP Network: technical requirements: functional parameters and specifications
YD/T1172 ISDN BRI: technical requirements