

Appendix AN

Summary of ITU–T–Recommendations and Standards

ITU–T–Recommendations:

◆ G.652

Characteristics of a single-mode optical fibre cable

◆ G.653

Characteristics of a dispersion-shifted single-mode optical fibre cable

◆ G.703

Physical/electrical characteristics of hierarchical digital interfaces

◆ G.707

Synchronous digital hierarchy bit rates

◆ G.708

Network node interface for the Synchronous Digital Hierarchy

◆ G.709

Synchronous multiplexing structure

◆ G.771

Q-interfaces and associated protocols for transmission equipment in the telecommunications management network (TMN)

◆ G.773

Protocol suites for Q interfaces for management of transmission systems

◆ G.781

Structure of Recommendations on multiplexing equipment for the synchronous digital hierarchy (SDH)

◆ G.782

Types and general characteristics of Synchronous Digital Hierarchy (SDH) multiplexing equipment

◆ G.783

Characteristics of Synchronous Digital Hierarchy (SDH) multiplexing equipment functional blocks

◆ G.784

Synchronous Digital Hierarchy (SDH) management

◆ G.803

Architectures of transport networks based on the synchronous digital hierarchy (SDH)

◆ G.811

Timing requirements at the outputs of primary reference clocks suitable for plesiochronous operation of international digital links

◆ G.821

Error performance of an international digital connection forming part of an integrated Services Digital Network

◆ G.823

The control of jitter and wander within digital networks which are based on the 2048kbit/s hierarchy

◆ G.824

The control of jitter and wander within digital networks which are based on the 1544kbit/s hierarchy

◆ G.825

The control of jitter and wander within digital networks which are based on the synchronous digital hierarchy (SDH)

◆ G.826

Error performance parameters and objectives for international constant bit rate digital paths at or above the primary rate

◆ G.831

Management capabilities of transport networks based on the synchronous digital hierarchy (SDH)

◆ G.841

Types and characteristics of SDH network protection architectures

◆ G.956

Digital line systems based on the 2048 kbit/s hierarchy on optical fibre cables

◆ G.957

Optical interfaces for equipments and systems relating to the Synchronous Digital Hierarchy

◆ G.958

Digital line systems based on the Synchronous Digital Hierarchy for use on optical fibre cables

◆ K.15 (draft)

Protection of transmission systems against over-voltage and transients (general guidelines)

◆ K.22

Over-voltage resistibility of equipment connected to an ISDN T/S bus

DIN–Standards:

◆ DIN 41612

Connectors for printed circuits

◆ VDE 0878 Part 3 (CISPR Publ. 22)

Interference protection in plants and equipment for long distance transmission technique

IEC–Standards:

◆ IEC 801-1

Electromagnetic compatibility for industrial-process measurement and control equipment (general introduction)

◆ IEC 801-2 (draft 3)

Electrostatic discharge requirements

◆ IEC 801-3

Radiated electromagnetic field requirements

◆ IEC 801-4

Electrical fast transient requirements

◆ IEC 801-5 (draft)

Surge immunity requirements

◆ IEC 801-6 (draft)

Conducted immunity requirements

PAGE INTENTIONALLY LEFT BLANK