JT-Q921-a

Digital Interface between PBXs (common channel signalling)

- Layer 2 specification -

1. Relationship with international standards

This standard is based on the third edition of the TTC JT-Q921 standard established in April 1989, and describes the Layer 2 specification applicable to digital interfaces between PBXs.

2. Summary of departure from international standards

In this standard, the following items are deleted or modified from the above standard.

- (1) The access procedure for point-to-multipoint data link configuration is deleted.
- (2) System parameters N202, T201, and T202 are deleted because there is no necessity for a TEI assignment procedure.
- (3) When the description of the TTC JT-Q921 standard is applied to this standard, the following terms should be replaced by the corresponding terms.

JT-Q921 Digital Interface between PBXs JT-Q921-a ISDN user-network interface Digital Interface between PBXs D-channel Dp-channel Network side, user side

One side of the associating PBXs, the other side of the associating PBXs

(4) The specification for the Dp-channel is added.

This specification is applied both to a connection between a PBX and a TDM, and a direct connection between a PBX and an NT1.