

JT-G825 The control of jitter and wander within digital networks which are based on the synchronous digital hierarchy (SDH)

1. Relations with International Standards

This Standard basically conforms to ITU-T Recommendation G.825 (03/00) and Erratum 1 (08/01).

2. Summary of Departures from ITU-T Recommendations

2.1 Selection of optional items

none

2.2 Definition of national matter items

none

2.3 Advanced items

none

2.4 Added items

In this Standard, the following items are added to the above ITU-T Recommendation:

- Synchronous digital hierarchy level 0: 51840kbit/s

Part (a) is added because synchronous digital hierarchy level 0 is necessary below synchronous digital hierarchy level 1, because of the synchronous multiplexing structure and inter-network interface in Japan.

2.5 Deleted items

In this Standard, the following items are deleted from the above ITU-T Recommendation:

- STM-1e
- 2048kbit/s

(Because they are not used in Japan)

3. History of revised versions

Version	Date	Outline
1	April 24 , 1996	Published
2	April 20, 2004	Revised

4. Others

Recommendations and Standards to be referred to

TTC: JT-G957, JT-G707, JT-G703, JT-G803

ITU-T: G.691, G.783, G.810, G.811, G.812, G.813, G.823, G.824, G.832, O.171, O.172