JT-I361   B-ISDN ATM Layer Specification

1. Relations with international standards

JT-I361 standard is based on ITU-T Recommendation I.361. It is created based on ITU-T report (COM13-R36) of August 1998 and reflects the frozen issues of the draft recommendation took proceedings in February 1999.

2. Differences from international standards

Outline of GFC function and explanation of related terms are appended as appendix 2 for the aid of comprehension of GFC function.

3. History of revised versions

Version	Date	Outline
1	Apr. 1991	Established
2	Apr. 1993	Revised in line with the formal establishment of international Rec. I.361
3	Apr. 1996	Revised in line with the revision of international Rec. I.361
4	Nov. 1999	Revised in line with the revision of international Rec. I.361

4. Others

(1) Following issues are for further study.

  (a) Combinations of VPI and VCI values except combinations designated by this standard (section 2.2.3)

  (b) Length of the payload field of the cell with PTI value 111 at UNI (section 2.2.4)

  (c) Length of the payload field of the cell with PTI value 111 at NNI (section 2.3.3)

  (d) Pre-assigned values of the information field of unassigned cells (section 2.4.1)

  (e) Additional parameters of primitives exchanged between the ATM layer and the upper layer (section 3.1)

  (f) Layer management communication (section 4.2)

(2) References

 ITU-T recommendations: I.361, I.311

TTC standards: JT-I150, JT-I432 series, JT-I371, JT-I610