ECMA - Standardizing Information and Communication Systems

Standard ECMA-232

PISN - Profile Standard for the Connection of Radio Paging Equipment (RPE) to a PISN

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This Profile Standard specifies the combination of base standards, together with the selection of appropriate options and parameter values, necessary to interface a Radio Paging Equipment, RPE, to a PINX.

The standard provides for two methods of connection of an RPE to a PINX. With the first method, the RPE is connected in a similar manner to a TE connected at the S reference point using an ISDN basic access interface at layer 1. With the second method the RPE is connected in a similar manner to another PINX connected at the C reference point using an ISDN basic access interface or a primary rate interface at layer 1. In this case static mapping is employed between the C reference point and the Q reference point. The C, Q and S reference points are defined in ISO/IEC 11579-1.

This Standard states requirements upon implementations to achieve interoperability between equipment on each side of the RPE/PINX interface.

NOTE

Implementation of one or more profiles from this Standard does not preclude a manufacturer from offering other means of interconnection.

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The following files are provided in this set of CD-ROMs:

File name	Size (Bytes)	Content
ECMA-232.PDF	135'436	Acrobat PDF file
ECMA-232.PSC	682'429	Corresponding PostScript file

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