

ICS 33.200
CCS F 21



**NATIONAL STANDARD OF THE
PEOPLE'S REPUBLIC OF CHINA**

GB/T 18657.5-2002

**Telecontrol equipment and systems -- Part 5: Transmission
protocols -- Section 5: Basic application functions**
(English Translation)

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What this standard covers

This standard applies to the bit-serial data transmission Telecontrol equipment and systems used for geographically widely distributed process monitoring and control. This standard defines the remote system to achieve the standard procedure for the basic application functions, namely open communication system ISO reference model of the seventh layer (application layer), the use of the service application layer standard application process. This standard is the detailed provisions of the respective specific telecontrol tasks supporting the standard one basic standards. Each supporting standard features make specific provisions can choose. This standard does not yet support for the development of remote and very necessary basic standard applications, supporting standards should be specified. Only in supporting the standards set forth in order to make compatible remote devices interoperate. GB/T 18657. 3 defines a standard adopted by the application service data units (ASDUs) general knot dig. This standard and GB/T 18657 the first one of four compatible.

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