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General requirements for access network supportig IPv6

支持IPv6的接入网总体技术要求

(English Translation)

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What this standard covers

This standard specifies the general support for IPv6 access network requirements, including an IPv6 address in the access network environment model, the access node, function CPE equipment requirements. Access network for IPv6 multicast and network management requirements. This standard applies to public telecommunication networks in broadband access networks and devices, dedicated telecommunications network will also be reference.

Document data

International classification (ICS): 33.040.50.

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Standards quoted by this document

IETF RFC2473; IETF RFC3056; IETF RFC3315; IETF RFC3596; IETF RFC3633; IETF RFC3646; IETF RFC4075; IETF RFC4191; IETF RFC4213; IETF RFC4294; IETF RFC4704; IETF RFC4861; IETF RFC4862; IETF RFC5006; IETF RFC5072; IETF RFC5172; IETF RFC5969; IETF DRAFT-IETF-DHC-DHCPV6-LDRA lightweight DHCPV6 relay agent; IETF DRAFT-IETF-SOFTWARE-DS-LITE-TUNNEL-OPTION IPV6 dynamic Host configuration Protocol for DS-LITE configuration options; BROADBAND FORUM TR-069 CPE WAN management Protocol; TR-069