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

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**Technical requirements for intelligent maintenance of
communication networks - Part 6: UAV-based intelligent
inspection of communication networks
(English Translation)**

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What this standard covers

This standard specifies the technical requirements for the use of drones to inspect outdoor communication infrastructure, including inspection objects, inspection contents, inspection drones, intelligent inspection systems, and related external systems and their interfaces. This standard applies to the technical requirements of drone equipment required for intelligent inspection of communication infrastructure using drone technology, as well as the design, development and application of inspection systems.

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