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YD

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

YD/T 894.2-2010

Replacing YD/T 894-1997

**Technical specification for optical fiber attenuator. Part 2:
Variable optical attenuator**

光衰减器技术条件 第2部分：光可变衰减器

(English Translation)

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What this standard covers

This standard specifies the variable optical attenuator (vaffable optical attenuator, vOA) related terms and definitions, technical requirements and test methods, the reliability test requirements, inspection rules and signs, packaging, transportation, storage and other requirements. This standard applies to hand-tune the optical variable attenuator, stepper motor type and micro- electro-mechanical (micro electro mechanical systems, MEMS) electric dimmer variable attenuator.

Document data

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Supersedes the earlier edition YD/T 894-1997.

Standards quoted by this document

GB/T 2421-1999; GB/T 2828.1-2003; GB/T 12512-1990; SJ/T 11363-2006; SJ/T 11364-2006; TELCORDIA GR-910-CORE-2001; TELCORDIA GR-1221-CORE -1999