



国家防爆

Electrical Apparatus for Explosive Atmospheres

CERTIFICATE OF CONFORMITY

Cert.No.: CNEx14.3487X

Manufacturer CHANGZHOU ZUOAN ELECTRONICS CO., LTD.
Peace Village, Zhenglu Town, Tianning District, Changzhou, China

Name of Product Explosion Proof PTZ Camera

Type of Product ZAT600 AC220V $\leq 500\text{mA}$

Marking Ex d II CT6 Gb/ Ex tD A21 IP65 T80°C

Standard Q/320412ZAF007-2014

Drawing No. ZAT600.00

The drawings, technical documents and the samples are verified and certified according to standard(s) for safety as below:

GB3836.1-2010 Explosive atmospheres Part 1: Equipment-General requirements
GB3836.2-2010 Explosive atmospheres Part 2: Equipment protection by flameproof enclosures "d"
GB12476.1-2013 Electrical apparatus for use in the presence of combustible dust - Part 1: General requirements
GB12476.5-2013 Electrical apparatus for use in the presence of combustible dust - Part 5: Protection by enclosures "tD"

Note 1. The cable entry device equipped with this product is the Ex-certified explosion proof cable gland with Ex-marking of Ex d IIC Gb/ Ex tD A21 IP68. Sealing the cable gland according to the instruction manual while operating.

Valid Date From December 28, 2014 to December 27, 2019

Issue Date December 28, 2014

Director



CHINA NATIONAL QUALITY SUPERVISION AND TEST CENTRE
FOR EXPLOSION PROTECTED ELECTRICAL PRODUCTS

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Note: This certificate is only valid for the products which identify with the samples tested and verified.
Holder of this certificate have the responsibility to ensure the products complying with relevant standards.