

## EC Declaration of Conformity

In accordance with

### ATEX Directive 94/9/EC

We hereby declare that, all Volume booster relay manufactured by Young Tech Corporation are in compliance with the Non-Electrical equipment for potentially explosive atmospheres to the above Directive.

We classified our volume booster relay as Group II Category 2 GD

#### Equipment Description:

Young Tech YT-300, YT-310, YT-320 series volume booster relays

Series : YT-300, YT-305, YT-310, YT-315, YT-320, YT-325 series

Capacity Range : YT-300 , YT-305, YT-310, YT-315, YT-320, YT-325

Produce Classification : Equipment Group II Category 2

Zone Classification : Suitable for Gas Zones 1 & 2 and Dust Zone 21 & 22


Protection Class : "c" constructional safety

#### Applicable Standard List:

94/9/EC	European directive for explosion protection
EN 1127-1 : 2011	Explosive Atmospheres - Explosion prevention and protection Part-1 : Basic Concepts and methodology
EN 13463-1 : 2009	Non-electrical equipment for potentially explosive atmospheres Part-1 : Basic method and requirements
EN 13463-5 : 2011	Non-electrical equipment for potentially explosive atmospheres Part-5 : Protection by constructional safety
QSH TA - ES/MUC	Quality assurance of the department electronic systems
IEC 17025 : 2005	General requirements for the competence of testing and Calibration laboratories

#### Control and internal production compliance:

ISO 9001:2000 certificate of registration No. TUVKQ-00142, certified by  
certification body **TUV Korea Ltd. /TUV SUD Group.**

Signed :   
Name : Lee, hyun-gun  
Position : President  
Date : November 30, 2012