

**MODEL NUMBER**

TVH-MX0GNPM

**PRODUCT LINE**

Switchbox TVF, TVH, and TVL

**SPECIFICATIONS**

|                        |                                      |
|------------------------|--------------------------------------|
| Enclosure              | 316 Stainless Steel base and lid     |
| Bus/Sensor             | 4-20 mA Transmitter w/ (2) Mech SPDT |
| Area Classification    | Intrinsically safe                   |
| Visual Display         | Standard 90° Green OPEN, Red CLOSED  |
| Shaft                  | NAMUR                                |
| Conduit Entries        | (2) 1/2" NPT                         |
| O-Rings                | Silicone                             |
| Pilot                  | No pilot option                      |
| Spool Valve            | No spool valve option                |
| Valve Cv               | No valve Cv option                   |
| Manual Override        | No manual override option            |
| Regional Certification | No regional cert option              |
| N Switch               | No N Switch                          |

**WIRING DIAGRAM**

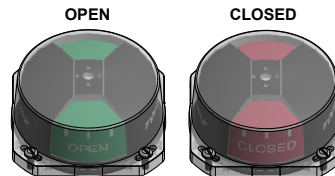
**NAMEPLATE**



Telemetering Equipment for Hazardous Locations  
**WARNING:** Substitution of components may impair intrinsic safety. Enclosure contains aluminum - avoid ignition hazards due to impact or friction. Potential electrostatic charging hazard. Clean only with damp cloth.  
**AVERTISSEMENT:** La substitution de composants peut compromettre la sécurité intrinsèque. Boîtier contient de l'aluminium - éviter inflammation due à des risques d'impact ou de friction. Danger potentiel de charge électrostatique. Nettoyer avec un chiffon humide.

CI I Div 1, Grps A-D; CI II Div 1, Grps E-G, Type 4X  
 Ex ia IIC T4 Gb; Ex tb IIIC T75°C Db; IP66/68  
 -40°C ≤ Ta ≤ 52°C  
 Sira I3ATEX2354X IECEx SIR 13.0146X  
 Intrinsically Safe - Exia / Sécurité Intrinsèque  
 Install per Control Drawing ES-03837-1  
 Model #:

TopWorx  
 3300 Fern Valley Road  
 Louisville, KY 40213 USA  
 www.topworx.com  
 Serial #:



Current as of April 18, 2017 – Subject to change without notice.

**TOPWORX**

3300 Fern Valley Road  
 Louisville, KY 40213

(502)969-8000 PH  
 (502)969-5911 FAX  
 www.topworx.com



[www.actuation.co.uk](http://www.actuation.co.uk)  
 tel: +44 (0)151 547 1221  
 sales@actuation.co.uk