Certificate Number Report Reference Date E125326 E125326-20000121 2022-August-23

Issued to: Topworx Inc 3300 Fern Valley Rd Louisville KY, 40213-3528 US

This is to certify that representative samples of

TELEMETERING EQUIPMENT FOR USE IN HAZARDOUS

See Addendum Page for Product Designation(s).

Have been evaluated by UL in accordance with the Standard(s) indicated on this Certificate.

Standard(s) for Safety:	UL 1203, ExplosionProof and Dust-IgnitionProof Electrical Equipment for Use in Hazardous (Classified) Locations
	CSA C22.2 No. 30, Explosion-proof equipment
Additional Information:	See the UL Online Certifications Directory at https://ig.ulprospector.com for additional information

This Certificate of Compliance indicates that representative samples of the product described in the certification report have met the requirements for UL certification. It does not provide authorization to apply the UL Mark. Only the Authorization Page that references the Follow-Up Services Procedure for ongoing surveillance provides authorization to apply the UL Mark.

Only those products bearing the UL Mark should be considered as being UL Certified and covered under UL's Follow-Up Services.

Look for the UL Certification Mark on the product.

Bruce Mahrenholz, Director North American Certification Program

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This is to certify that representative samples of the product as specified on this certificate were tested according to the current UL requirements

Product Designation(s).

Class I, Division 1, Groups A, B, C and D Hazardous Locations (Intrinsically Safe). Valve Monitor/Indicator - Model DXS/DXP- followed by F, B, C, or J, followed by 1, 2, 3 4, or X followed by 0, followed by letter or number, followed by S, N, 1, 2, M or R, followed by any number or letter, followed by B, V, E, or S, followed by Blank, 1, 2, 3, 4, 5 or 6, followed by Blank, A, S, 6, B or R, followed by Blank or any number or letter, followed by Blank or any number or letter. Model Ex, Fx, Bx, Cx or Jx, intrinsically safe when connected in accordance with Topworx installation wiring diagram, Drawing Nos. S-K136, or ES-03847-1.

Valve Monitor/Indicator - Model DXS/DXP- followed by L, followed by 1 2, or X, followed by 0, followed by letter or number, followed by S, N, 1 2, M or R, followed by any number or letter, followed by B, V, E, or S, followed by Blank, 1, 2, 3, 4, 5 or 6, followed by Blank, A, S, 6, B or R, followed by Blank or any number or letter, followed by Blank or any number or letter. Model Lx, intrinsically safe when connected in accordance with Topworx installation wiring diagram, Drawing Nos. S-K127 and S-K127A.

Valve Monitor/Indicator – Model DXP/DXS – followed by L, followed by 3 or 4, followed by 0, followed by any number or letter, followed by S, N, 1, 2, M or R, followed by any number or letter, followed by B, V, E or S, followed by Blank, 1, 2, 3, 4, 5, 6, 7, 8 or 9, followed by Blank, A, S, 6, B, R, followed by Blank or any number or letter, followed by Blank or any number or letter. Model Lx, intrinsically safe when connected in accordance with TopWorx installation wiring diagram, Drawing No. ES-01416-1.

Valve Monitor/Indicator – Model DXP/DXS – followed by 3 or V, followed by 1, 2, 3, 4, or X, followed by 0, followed by any number or letter, followed by S, N, 1, 2, M or R, followed by any number or letter, followed by Blank, 1, 2, 3, 4, 5 or 6, followed by Blank, A, S, 6, B, R, followed by Blank or any number or letter, followed by Blank or any number or letter. Model Lx, intrinsically safe when connected in accordance with TopWorx installation wiring diagram, Drawing No. ES-01410-1.

* Valve Monitor/Indicator – Model DXP/DXS – followed by M or K, followed by 1, 2, or X, followed by 0, followed by any number or letter, followed by S, N, 1, 2, M or R, followed by any number or letter, followed by B, V, E or S, followed by Blank, 1, 2, 3, 4, 5 or 6, followed by Blank, A, S, 6, B, R, followed by Blank or any number or letter, followed by Blank or any number or letter. Model Mx or Kx, intrinsically safe when connected in accordance with TopWorx installation wiring diagram, Drawing No. ES-01413-1.

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Valve Monitor/Indicator – Model DXP/DXS – followed by M or K, followed by 3, 4, 5 or 6, followed by 0, followed by any number or letter, followed by S, N, 1, 2, M or R, followed by any number or letter, followed by B, V, E or S, followed by Blank, 1, 2, 3, 4, 5 or 6, followed by Blank, A, S, 6, B, R, followed by Blank or any number or letter, followed by Blank or any number or letter. Model Mx or Kx, intrinsically safe when connected in accordance with TopWorx installation wiring diagram, Drawing No. ES-01414-1.

Valve Monitor/Indicator – Model DXP/DXS – followed by T, followed by 2 or X, followed by 0, followed by any number or letter, followed by S, N, 1, 2, M or R, followed by any number or letter, followed by B, V, E or S, followed by Blank, 1, 2, 3, 4, 5 or 6, followed by Blank, A, S, 6, B, R, followed by Blank or any number or letter, followed by Blank or any number or letter. Model Tx, intrinsically safe when connected in accordance with TopWorx installation wiring diagram, Drawing No. ES-01417-1.

Valve Monitor/Indicator – Model DXP/DXS – followed by 8, followed by 1, 2, 3, 4, or X, followed by 0, followed by any number or letter, followed by S, N, 1, 2, M or R, followed by any number or letter, followed by B, V, E or S, followed by Blank, 1, 2, 3, 4, 5 or 6, followed by Blank, A, S, 6, B, R, followed by Blank or any number or letter, followed by Blank or any number or letter. Model 8x, intrinsically safe when connected in accordance with TopWorx installation wiring diagram, Drawing No. ES-01418-1.

Valve Monitor/Indicator - Model DXS/DXP- followed by Z, followed by 1, 2, 3 4, or X, followed by 0, followed by letter or number, followed by S, N, 1, 2, M or R, followed by any number or letter, followed by B, V, E, or S, followed by Blank, 1, 2, 3, 4, 5 or 6, followed by Blank, A, S, 6, B, R, 1, 2, 4, 5 or 7, followed by Blank or any numbers or letters, followed by Blank or any number or letter. Model Zx, intrinsically safe when connected in accordance with Topworx installation wiring diagram, Drawing Nos. ES-01743-1 and ES-01744-1.

Valve Monitor/Indicator - Model DXS/DXP- followed by R, followed by 2 or 4, followed by 0, followed by letter or number, followed by S, N, 1, 2, M or R, followed by any number or letter, followed by B, V, E, or S, followed by Blank, 1, 2, 3, 4, 5 or 6, followed by Blank, A, S, 6, B or R, followed by Blank or any number or letter, followed by Blank or any number or letter. Intrinsically safe when connected in accordance with Topworx installation wiring diagram, Drawing Nos. S-K087 and S-K087A and ES-01735-1.

Valve Monitor/Indicator - Model DXS/DXP - followed by E or 0, followed by 1, 2, 3, 4, X or H, followed by 0, followed by any letter or number, followed by S, N, 1, 2, M, or R, followed by any number or letter, followed by B, V, E, or S, followed by Blank, 1, 2, 3, 4, 5, or 6, followed by Blank, A, S, 6, B, or R, followed by Blank or any number or letter, followed by Blank or any number or letter. model Ex, intrinsically safe when connected in accordance with Topworx installation wiring diagram, Drawing Nos. S-K136, ES-03847-,1, ES-06502-1, and ES-06505-1.

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Valve Monitor/Indicator – Model DXP/DXS – followed by 0H, HK, , HL, or HM, followed by 0, followed by any number or letter, followed by S, N, 1, 2, M or R, followed by any number or letter, followed by B, V, E or S, followed by Blank, 1, 2, 3, 4, 5 or 6, followed by Blank, A, S, 6, B, R, followed by Blank or any number or letter, followed by Blank or any number or letter. Model Mx or Kx, intrinsically safe when connected in accordance with TopWorx installation wiring diagram, Drawing No. ES-06502-1.

Valve Monitor/Indicator – Model DXP/DXS – followed by K, L or M, followed by H, followed by 0, followed by any number or letter, followed by S, N, 1, 2, M or R, followed by any number or letter, followed by B, V, E or S, followed by Blank, 1, 2, 3, 4, 5 or 6, followed by Blank, A, S, 6, B, R, followed by Blank or any number or letter, followed by Blank or any number or letter. Model Mx or Kx, intrinsically safe when connected in accordance with TopWorx installation wiring diagram, Drawing No. ES-06855-1.

Class I, Division 1, Groups C and D Hazardous Locations (Explosion-Proof)

Valve Monitor/Indicator - Model DXS/DXP - followed by 0, M, E, T, K, 4, 5, 9 or V; followed by 1, 2, 3, 4, 5, 6, A, C, B, D or X or H, followed by 1, followed by a letter or number, followed by S, N, 1, 2, M or R, followed by any number or letter, followed by B, V, E, or S, followed by Blank, 1, 2, 3, 7, 8 or 9, followed by Blank, A, S, 6, B or R, followed by Blank or any number or letter, followed by any four letters or numbers.

Class I, Division 1, Groups C and D; Class I, Division 2, Groups A, B, C or D; and Class II, Division 2, Groups F and G Hazardous Locations.

Valve Monitor/Indicator - Model DXS/DXP - followed by 0, E, L, R, P, Z, 4, 5, 7 or V, followed by 1, 2, 3, 4, 5, 6, N, S, X or H, followed by 1 or 2, followed by a letter or number, followed by S, N, 1, 2, M or R followed by any number or letter, followed by B, V, E, or S, followed by Blank, 1, 2, 3, 7, 8 or 9, followed by Blank, A, S, 6, B or R, followed by Blank or any number or letter, followed by Blank or any number or letter.

Class I, Division 2, Groups A, B, C and D; Class II, Division 2, F and G Hazardous Locations.

Valve Monitor/Indicator - Model DXR - followed by 0, L, R, P, 7, E, F, B, C, J, V, N Z, 4 or 5; followed by 0, 1, 2, 3, 4, 5, 6, N, S, X, or H, followed by 2, followed by a letter or number, followed by S, N, 1,2, M, or, R followed by any letter or number, followed by S or E, followed by Blank, 1, 2, 3, 4, 5, 6, 7, 8 or 9, followed by Blank, A, S, or 6, followed by Blank or any number or letter, followed by Blank or any number or letter, followed by N004.

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Bruce Mahrenholz, Director North American Certification Program

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