

OtisLink Telemetry Solutions

OtisLink Telemetry Systems delivers a cloud-based remote monitoring solutions for industrial equipment, paired with robust data services. Our devices provide real-time visibility into asset performance, sending instant alerts via email and SMS when critical thresholds are met. What sets OtisLink apart is its hybrid cellular and satellite communication capability, ensuring reliable connectivity even in the most remote or challenging environments. Accessible through a user-friendly web interface, OtisLink supports both wired and wireless configurations—empowering users to monitor, manage, and respond to their equipment needs from anywhere with ease and efficiency.

	🚺 Mapping	🔄 Monitors 🛕 N	otifications	Reports	Administration							Kirk Pars
Monitors 🕨 R	ANGER 1451 (Ron I	May)									0	Poll Devi
MONITOR DE	TAILS			DEVICE DI	ETAILS			SENSOR SUM	MARY			
Monitor Name RANGER 1451		Serial Number 3744		Device ID 300534063	1658940	Battery Level 8.1V		Total Sensors C 9	onfigured		verall Status Normal	
Head Unit Model Firmware Version OTIS 7010 - Build Date Apr 15 2024			Last Report 05/15/202		Temperature 23C - 30C		Sensor Summa					
			Last Reported location 31.653468, -101.770209 				(opulled an ne					
SENSOR DETA	ILS										O Edit S	ensor Det
Ch number	Gas Type	Sensor Reading		Alarm	Status Alarm Set F	oint Battery Level	Sensor Type	Fault	Since Null	Since Calibration	Sensor Location	
CH 01	H ₂ S	0		Enabl	ed 10	3.6 V	EC		29 days	29 days	SIMOPS WELL HEADS	
СН 02	H ₂ S	0		Enabl	ed 10	3.6 V	EC		2 days	2 days	SIMOPS WELL HEADS	
СН 03	H ₂ S	0 0 PPM		Enabl	ed 10	3.6 V	EC		2 days	2 days	SIMOPS WELL HEADS	
СН 04	H ₂ S	0		Enabl	ed 10	3.6 V	EC		2 days	2 days	SIMOPS SEPARATORS	
CH 05	H ₂ S	0 PPM		Enabl	ed 10	3.6 V	EC		2 days	2 days	SIMOPS SEPARATORS	



Data Access:

Real-time mobile access to gas concentration levels, sensor battery status, alarm relay conditions, fault notifications, customizable dashboards, administrative functions, and high-level alarm notifications

Alerts:

Automated alerts for potential issues, delivered via SMS and/or email for timely response.

Corporate Office

301 S. Texas Avenue Bryan, Texas 77803 P: 979-776-7700

sales@otisinstruments.com

www.otisinstruments.com

Midland Office

3308 Norden Drive Midland, Texas 79706 P: 432-563-5858

:H 03	H ₂ S	0 PPM		Enabled	10	3.6 V	EC		2 days	2 days	SIMOPS W	ELL HEADS (ĝ)
H 04	H ₂ S	0		Enabled	10	3.6 V	EC		2 days	2 days	SIMOPS SE	PARATORS (ĝ)
1 05	H ₂ S	0		Enabled	10	3.6 V	EC		2 days	2 days	SIMOPS SE	PARATORS (මූ
	All Messages	м	lessages: All Channels 🔻	Total Records: 25							This Month	
larm Report					MESSAGE TIME	S	ENSOR READING	А	LARM SET POINT		(May)	GAS TYPE
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			CH 09		05/05/2025 12:14 PM	1	(�)	1)		EC	H ₂ S
			CH 09		05/05/2025 12:13 PM	2	(<u>iii</u>)	1)		EC	H ₂ S
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			CH 09			2)			
			CH 09 CH 09		05/05/2025 12:12 PM	2	(<u>m</u>)	1))		EC	H ₂ S
			СH 09 СH 09 СH 09		05/05/2025 12:12 PM 05/05/2025 12:12 PM	2	(<u>iii</u>) (iii)	1)))		EC EC	H ₂ S H ₂ S
			СН 09 СН 09 СН 09 СН 09 СН 09		05/05/2025 12:12 PM 05/05/2025 12:12 PM 05/05/2025 12:11 PM	2 2 2 2	(m) (m)	1			EC EC EC	H ₂ S H ₂ S H ₂ S
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			CH 09 CH 09		05/05/2025 12:12 PM 05/05/2025 12:12 PM 05/05/2025 12:11 PM 05/05/2025 12:08 PM 05/05/2025 12:07 PM	2 2 2 2 2 2 2 2 2 4 4 4 4 4 4 4 4 4 4 4	(□□□) (□□□) (□□) (↓) (↓)	10 10 11 10 10 10			ЕС ЕС ЕС ЕС	H ₂ S H ₂ S H ₂ S H ₂ S H ₂ S
			CH 09 CH 09		05/05/2025 12:12 PM 05/05/2025 12:12 PM 05/05/2025 12:12 PM 05/05/2025 12:08 PM 05/05/2025 12:07 PM 05/05/2025 12:06 PM	2 2 2 2 2 2 2 2 2 4 4 4 4 4 4 4 4 4 4 4	(1117) (1117) (1117) (1117) (1117) (1117)	1 1 1 1 1 1 1 1			EC EC EC EC EC EC EC EC	H ₄ S H ₄ S H ₅ S H ₅ S H ₅ S H ₅ S

Custom Management:

Advanced administrative controls to manage user access, restrict equipment control, configure alert recipients, and manage secure file storage.

Enhanced Security:

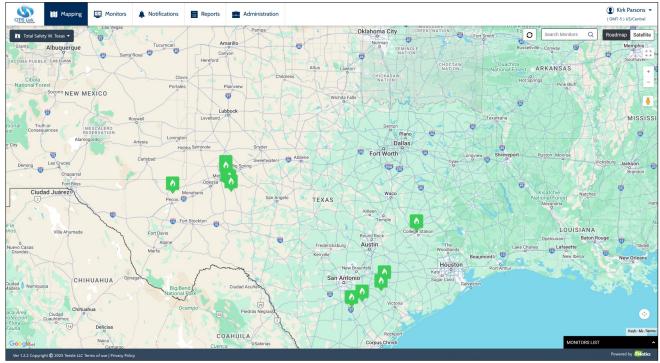
Enhanced security through SSL-Encrypted connections and password protection.

Reports:

Customizable, user-friendly reports that can be stored and automatically distributed to designated personnel. Data analytics capabilities for reviewing trends and performance based on historical data

otal Messages: 874										O	🛗 This Month (May)	La Export
ESSAGE TIME	MESSAGE TYPE	SENSOR STATUS	СН	01	СН 02		CH 03		СН 04		СН 05	
/15/2025 07:52 AM	Scheduled Message (NORMAL)	[9]	H ₂ S	: 0 PPM B: 3.6 V	H ₂ S: 0 PPM	B : 3.6 V	H ₂ S: 0 PPM	B : 3.6 V	H ₂ S: 0 PPM	B : 3.6 V	H ₂ S: 0 PPM	B : 3.6 V
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/15/2025 05:52 AM	Scheduled Message (NORMAL)	[9]	H ₂ S	: 0 PPM B: 3.6 V	H ₂ S: 0 PPM	B : 3.6 V	H ₂ S: 0 PPM	B : 3.6 V	H ₂ S: 0 PPM	B : 3.6 V	H ₂ S: 0 PPM	B : 3.6 V
/15/2025 05:21 AM	Poll response - Days Since Null	[9]	H ₂ S	: 0 PPM B: 3.6 V	H ₂ S: 0 PPM	B : 3.6 V	H ₂ S: 0 PPM	B : 3.5 V	H ₂ S: 0 PPM	B : 3.6 V	H ₂ S: 0 PPM	B : 3.6 V
/15/2025 05:21 AM	Battery Report	[9]	H ₂ S	: 0 PPM B: 3.6 V	H ₂ S: 0 PPM	B : 3.6 V	H ₂ S: 0 PPM	B : 3.5 V	H ₂ S: 0 PPM	B : 3.6 V	H ₂ S: 0 PPM	B : 3.6 V
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/14/2025 11:52 PM	Scheduled Message (NORMAL)	[9]	H ₂ S	: 0 PPM B: 3.6 V	H ₂ S: 0 PPM	B : 3.6 V	H ₂ S: 0 PPM	B : 3.6 V	H ₂ S: 0 PPM	B : 3.6 V	H ₂ S: 0 PPM	B : 3.6 V
/14/2025 09:52 PM	Scheduled Message (NORMAL)	[9]	H ₂ S	: 0 PPM B: 3.6 V	H ₂ S: 0 PPM	B : 3.6 V	H ₂ S: 0 PPM	B : 3.6 V	H ₂ S: 0 PPM	B : 3.6 V	H ₂ S: 0 PPM	B : 3.6 V
/14/2025 07:52 PM	Scheduled Message (NORMAL)	[9]	H ₂ S	: 0 PPM B: 3.6 V	H ₂ S: 0 PPM	B : 3.6 V	H ₂ S: 0 PPM	B : 3.6 V	H ₂ S: 0 PPM	B : 3.6 V	H ₂ S: 0 PPM	B : 3.6 V

(ASSET MAP)

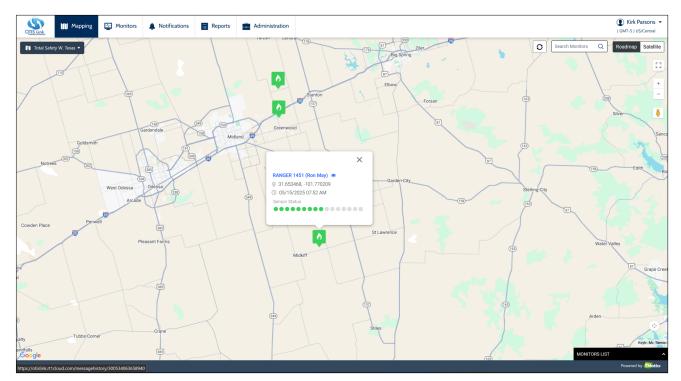


Hybrid Monitoring:

Intelligent hybrid communication via a cell/satellite modem that automatically selects the optimal transmission method based on available cellular coverage ensuring uninterrupted connectivity in any location.

Data Storage:

Long-term data retention with all Telemetry data securely stored on encrypted servers, ensuring it can be retrieved at any time for future reference or analysis.



(ASSET MAP ZOOMED)

