Smart Remote Regulation System (RAS)

Remote pressure & flow control for gas stations - no process modification needed



Actual product appearance

CORE PARAMETERS

Functions	Remote pressure control & remote flow control
Line Switching	Duty/standby line switching
Load Distribution	Gas supply load distribution
Flow Control	Multi-path equalization; valve-opening based flow control
Flow Meter	Optional - control based on valve opening works without it
Installation	No change to existing process equipment
Certification	Independent invention patents & third-party certification
References	CNPC Kunlun, China Resources Gas, Towngas, ENN projects

PRODUCT FEATURES

- Achieves truly unmanned station operation
- Duty/standby line switching and supply load distribution
- Installed without modifying existing process equipment
- Remote pressure and flow control from the dispatching center
- Flow control based on valve opening - flow meter not required
- Cost-effective alternative to imported systems with localization policy support

Standard Price	MOQ	Monthly Capacity	Lead Time
On request	**On request**	**On request**	**On request**

Specifications are subject to final selection data. Please contact our team for detailed drawings, dimensional tables, test reports and certificates. Commercial terms are confirmed in the formal quotation.

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