HILO LS1-R MODEL SPECIFICATIONS	LS1-R	LS1-R12	LS1-R-EXT	LS1-R-EXT-12
Measurement Range	0.3m-7m	0.5m-12m	0.3m-7m	0.5m-12m
Antenna	Internal	Internal	External SMA antenna port* & internal antenna option	External SMA antenna port* & internal antenna option
Resolution	0.001m	0.001m	0.001m	0.001m
Accuracy	0.2%	0.2%	0.2%	0.2%
Sample/Reporting Rate	Fully configurable sample and reporting rates	Fully configurable sample and reporting rates	Fully configurable sample and reporting rates	Fully configurable sample and reporting rates
Alarms	Low level, high level, leak detection & rapid rise/fall Rapid Alarm mode with increased transmission rate	Low level, high level, leak detection & rapid rise/fall Rapid Alarm mode with increased transmission rate	Low level, high level, leak detection & rapid rise/fall Rapid Alarm mode with increased transmission rate	Low level, high level, leak detection & rapid rise/fall Rapid Alarm mode with increased transmission rate
Connectivity Via	Built-in Cellular 4G CAT-M1	Built-in Cellular 4G CAT-M1	Built-in Cellular 4G CAT-M1	Built-in Cellular 4G CAT-M1
Waterproof Rating	IP68 certified	IP68 certified	IP68 certified	IP68 certified
Battery Life	Up to 10 yrs	Up to 10 yrs	Up to 10 yrs	Up to 10 yrs
Product Pricing	From \$1,150 ex GST**	From \$1,450 ex GST**	From \$1,250 ex GST**	From \$1,550 ex GST**
Data and Portal Subscription Option	\$10/month per unit (ex CST) Supports unlimited devices Unlimited users Unlimited app & email alerts Full measurement/update rate config options Low level, high level & leak detection alarm Alarm Mode Transmission Interval 10 SMS alerts per month per unit Webhooks, REST API & other integration options 3yr historical tank level data Data export	\$10/month per unit (ex GST) Supports unlimited devices Unlimited users Unlimited app & email alerts Full measurement/update rate config options Low level, high level & leak detection alarm Alarm Mode Transmission Interval SMS alerts per month per unit Webhooks, REST API & other integration options Syr historical tank level data Data export	\$10/month per unit (ex CST) Supports unlimited devices Unlimited users Unlimited app & email alerts Full measurement/update rate config options Low level, high level & leak detection alarm Alarm Mode Transmission Interval 10 SMS alerts per month per unit Webhooks, REST API & other integration options 3yr historical tank level data Data export	\$10/month per unit (ex CST) Supports unlimited devices Unlimited users Unlimited app & email alerts Full measurement/update rate config options Low level, high level & leak detection alarm Alarm Mode Transmission Interval 10 SMS alerts per month per unit Webhooks, REST API & other integration options 3yr historical tank level data Data export
SCADA Direct Connection Option	Available for industrial applications that require the devices to communicate directly with SCADA. Please contact us for pricing on these	Available for industrial applications that require the devices to communicate directly with SCADA. Please contact us for pricing on these	Available for industrial applications that require the devices to communicate directly with SCADA. Please contact us for pricing on these	Available for industrial applications that require the devices to communicate directly with SCADA. Please contact us for pricing on these

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