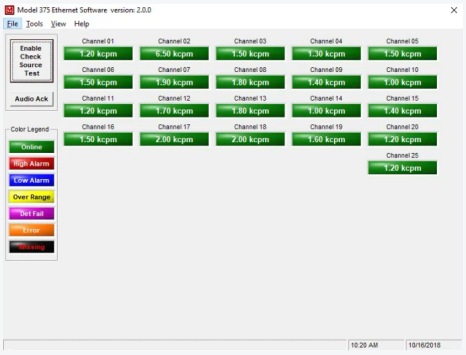
LUDLUM

Model 375 Ethernet Software

Software · monitoring

Monitoring and logging Ethernet-enabled Model 375 instruments.



Primary function
Monitoring and logging Ethernet-enabled Model 375 instruments [1]

Instrument count
Up to 50 [1]

Communication
UDP on local LAN; port 50000–59999 [1]

Specifications

SOFTWARE & DATA

Primary function	Monitoring and logging Ethernet-enabled Model 375 instruments	[1]

CONNECTIVITY & INTERFACE

Communication	UDP on local LAN; port 50000–59999	[1]
Data storage	Microsoft Access database and comma-delimited file	[1]
Network scope	Intended for straightforward local networks without routers	[1]

ORDERING & ACCESSORIES

Instrument option	Ethernet kit required; PN 4558-566 for current models	[2]
Part number	1370-055	[1]

GENERAL

Instrument count	Up to 50	[1]
Instrument data	Instrument sends readings every 2 seconds	[1]
Alarm images	Ethernet camera is optional	[1]

Sources

[1] **Model 375 Ethernet Software for Model 375 Area Monitor Systems**
Ludlum Measurements · datasheet · p. 1, Introduction; p. 1, Communication; p. 1, Data Logging · checked 2026-10-16
https://ludlums.com/images/data_sheets/M375_Ethernet_Software.pdf

[2] **Model 375 Ethernet Software**
Ludlum Measurements · product-page · Introduction · checked 2026-10-16
https://ludlums.com/products/all-products/product/model-375-ethernet-software

Every value is taken from the manufacturer's own document; the number after the value refers to the source list. Always check against the latest datasheet before ordering.

The data comes from the manufacturer’s published documents. Manufacturers may change specifications; the current configuration and performance are confirmed in the quotation.