

The KMD-1002 NetView is an operator interface designed for viewing and controlling a KMC Tier 2 (sub LAN) network. The LCD touch screen provides crisp, easy-to-view access to a direct digital network without a computer or special programming. Based on password permissions stored in the network controllers, you can view and change the following with a KMC NetView:

- ◆ Time and date
- ◆ Weekly schedules
- ◆ Annual schedules
- ◆ System groups (text only)
- ◆ Inputs
- ◆ Outputs
- ◆ Setpoints/Variables
- ◆ Alarm reporting
- ◆ Trend/Run Time Log Data (text Only)

Specifications

Display

LCD touch panel with electro luminescence lighting

| | |
|-----------------------|-------------------------------------|
| <i>Size</i> | 256 x 128 pixels |
| <i>Character size</i> | 5 x 8 pixels |
| <i>Screen size</i> | 42 characters by 16 rows |
| <i>Viewing area</i> | 2.56 x 4.9 in. (124.5 x 65.0 mm) |

Communications

KMC Tier 2 RS-485: 2400 to 38400 (auto baud detection)

Limit of one NetView per Tier 2 network.

Connections

| | |
|----------------|-----------------|
| <i>Network</i> | RJ-11 female |
| <i>Power</i> | Screw terminals |

Power

24 volts AC, 20 VA
Dedicated transformer recommended

Weight

18.1 ounces (513 grams)



Mounting

Surface mounting

Backplate mounts to 2 x 4 inch or 4 x 4 inch standard electrical handy-box or any flat surface.

Panel mounting

Optional brackets mount the NetView in 6.81 x 5.81 inch cutout.

Material

Light almond ABS

Regulatory

UL 916 Energy Management Equipment
FCC Class A, Part 15, Subpart B
CE mark

Environmental limits

| | |
|------------------|---|
| <i>Operating</i> | 32 to 120°F (0 to 49°C) |
| <i>Shipping</i> | -40 to 140°F (-40 to 60°C) |
| <i>Humidity</i> | 0-95% relative humidity (non-condensing) |

Accessories

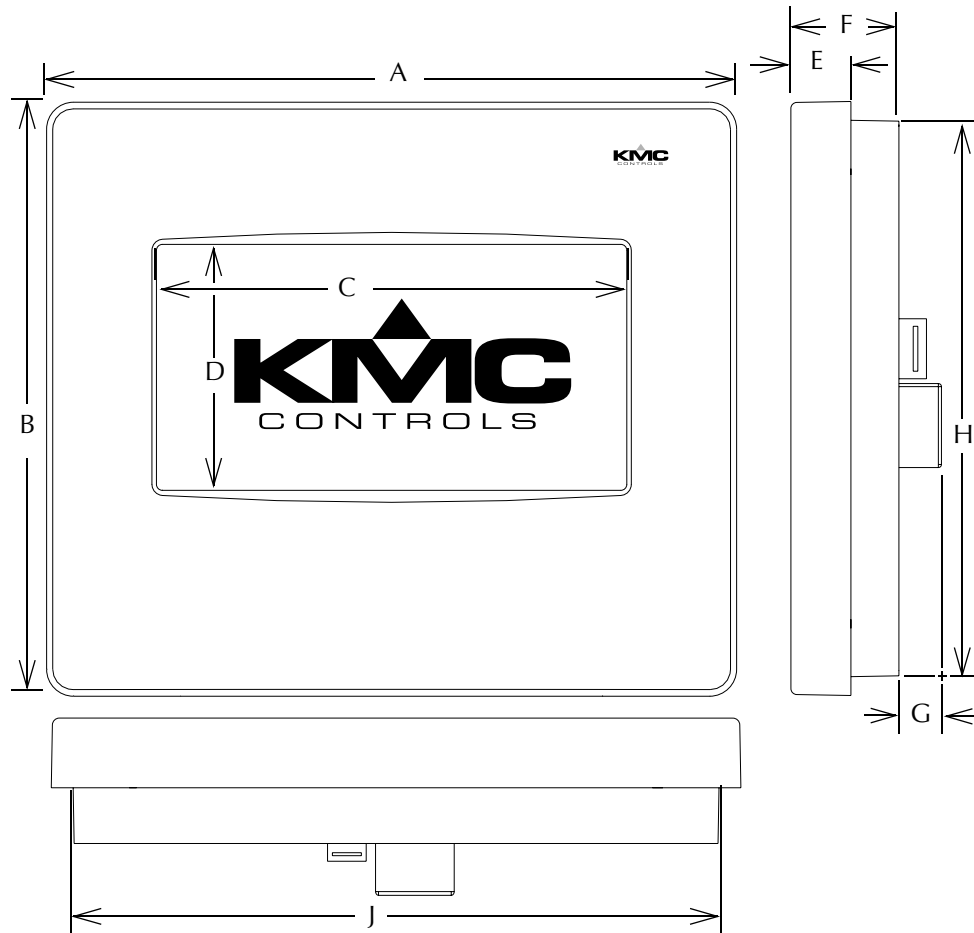
Panel mount brackets HMO-4540

Plug-in transformer HPO-0068

Network cables

KMD-5690 25 feet (7.6 meters)
KMD-5691 50 feet (15.2 meters)
KMD-5690 75 feet (22.9 meters)

Dimensions



| A | B | C | D | E | F | G | H | J |
|----------|----------|----------|----------|---------|----------|---------|----------|----------|
| 7.19 in. | 6.19 in. | 4.90 in. | 2.56 in. | .75 in. | 1.13 in. | .44 in. | 5.80 in. | 6.80 in. |
| 482.6 mm | 157.2 mm | 124.5 mm | 65.0 mm | 19.5 mm | 28.6 mm | 11.3 mm | 147.3 mm | 172.7 mm |

Order

Specify: Model Number, accessory number if required

Order From: Local KMC Controls representative or, KMC Controls, Inc. Specifications and design are subject to change without notice.

KMC Controls, Inc.

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