

MHTI-RJF

MHT Technology has committed to providing confidence and repeatable steps during the installation of our Inspextor Solution. The **MHTI-RJF Series** cabling passes a rigorous testing process to provide installers confidence when utilizing our factory certified cabling.

FEATURES

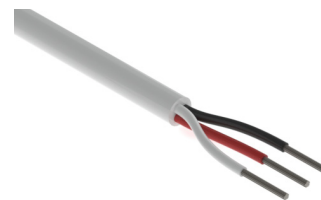
- Plug and Play Installation
- Thumb Screw Secured Termination that meets industrial installation standards

GENERAL INFORMATION

| | |
|----------------|-------------------------|
| Warranty | 5 Year Limited Warranty |
| Construction | PVC/ PVC Overmould |
| Certifications | |



MHTI-RJF-2WIRE Field Termination



MHTI-RJF-3WIRE Field Termination

RJ45 SPECIFICATIONS

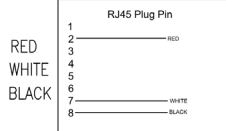
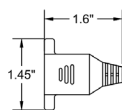
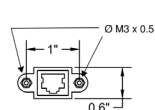
| | |
|----------------------|------------------------|
| Termination Type | RJ45 Female Unshielded |
| Termination Standard | TIA/EIA 568-B |
| Termination Standard | TIA/EIA 568-B |
| Cable Specification | 26 AWG / CAT 6 |
| Temperature Rating | 60° C Rated |

FIELD TERMINATION SPECIFICATIONS

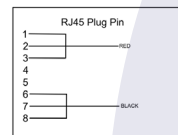
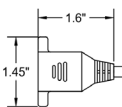
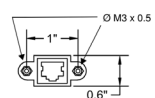
| | |
|---------------------|--|
| Termination Type | Bare Conductor |
| Cable Specification | MHTI-RJF-2WIRE: 20/2 AWG MHTI-RJF-3WIRE: 20/3 AWG |
| Temperature Rating | 60° C Rated |

PRODUCT DIMENSIONS

MHTI-RJF-3WIRE



MHTI-RJF-2WIRE



MHT Technologies

Innovation Lab:
241 W. 37th St., Suite 1202, New York City, NY 10018

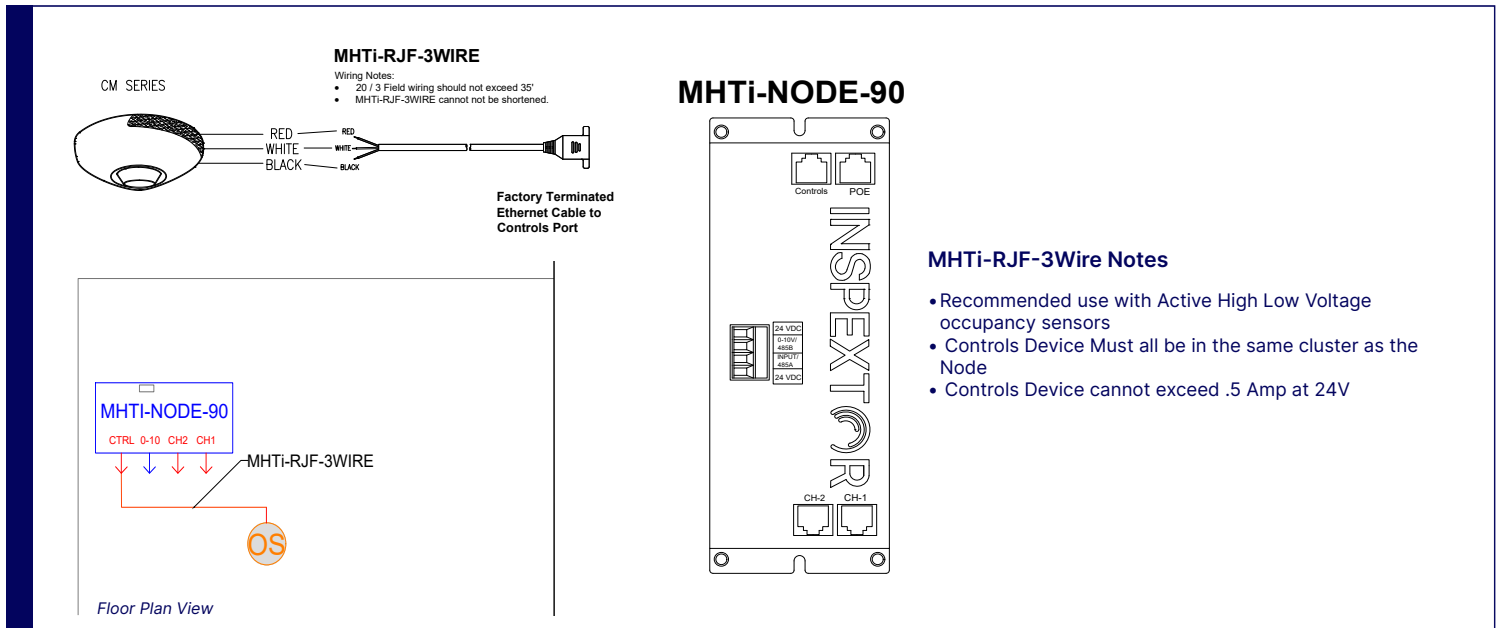
HQ & Warehouse:
1961 Richmond Ter, Staten Island, NY 10302

Tel: 718 524 4370

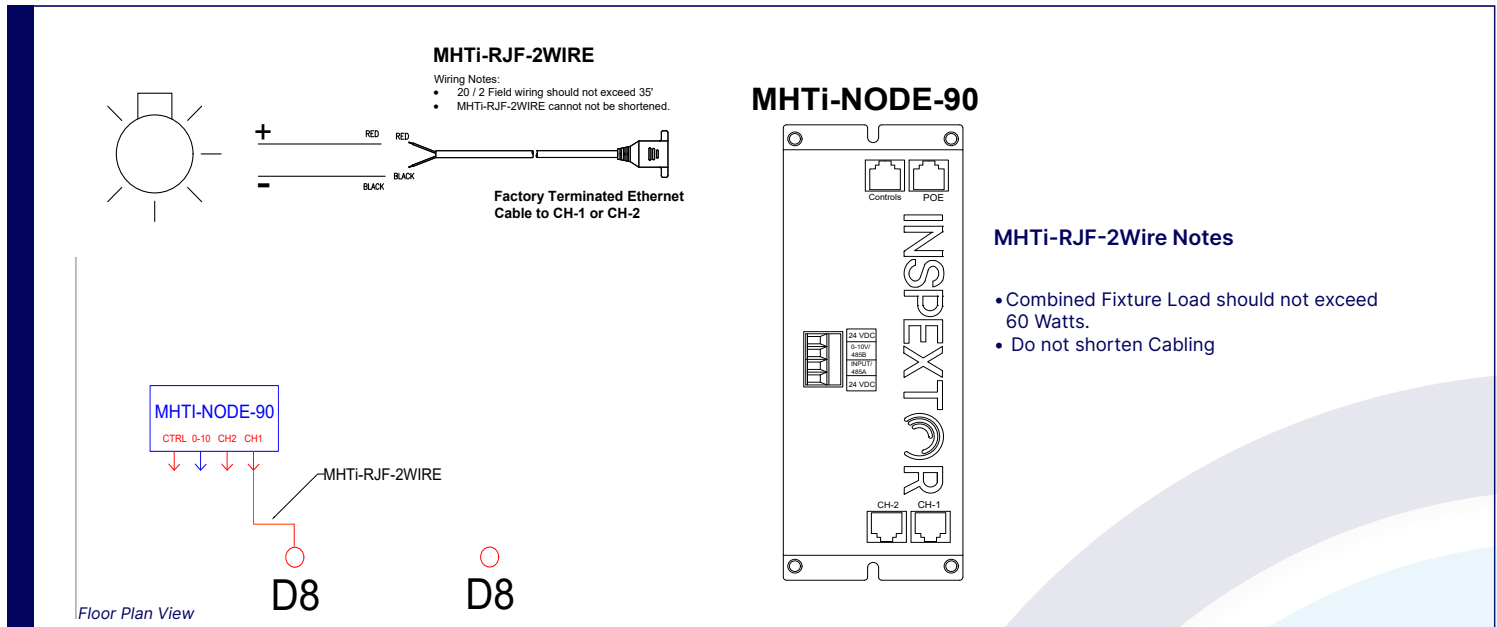
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MHT Technologies, reserves the right to make any design changes for continuous improvement which will not affect the overall appearance or performance.

USE CASE: MHTI-NODE-90 to Controls Device



USE CASE: MHTI-NODE-90 to Luminaire



DEVICE ENVIRONMENTAL REQUIREMENTS

| | |
|-----------------------|------------------------------|
| Operating Temperature | -20°C to 50°C |
| Operating Humidity | 10% to 80% RH non-condensing |
| Storage Temperature | -20°C to 85°C |
| Storage Humidity | 5% to 95% RH non-condensing |

ORDERING INFO: Sample Code - MHTi-RJF-2WIRE

| Series | Type | Description |
|----------|-------|-------------|
| MHTi-RJF | 2WIRE | 2 Conductor |
| | 3WIRE | 3 Conductor |



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MHTI-RJM

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FEATURES

- Plug and Play Installation
- Certified 90° Factory termination
- Low Profile Connector

GENERAL INFORMATION

| | |
|----------------|-------------------------|
| Warranty | 5 Year Limited Warranty |
| Construction | PVC/ PVC Overmould |
| Certifications | |

RJ45 SPECIFICATIONS

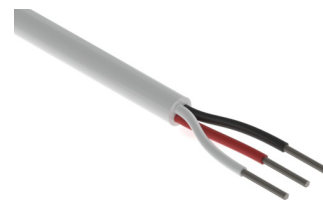
| | |
|----------------------|-----------------|
| Termination Type | RJ45 Unshielded |
| Termination Standard | TIA/EIA 568-B |
| Cable Specification | 26 AWG / CAT 6 |
| Temperature Rating | 60° C Rated |

FIELD TERMINATION SPECIFICATIONS

| | |
|---------------------|--|
| Termination Type | Bare Conductor |
| Cable Specification | MHTi-RJM-2WIRE: 20/2 AWG MHTi-RJM-3WIRE: 20/3 AWG |
| Temperature Rating | 60° C Rated |



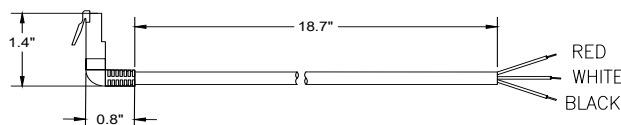
MHTi-RJM-2WIRE Field Termination



MHTi-RJM-3WIRE Field Termination

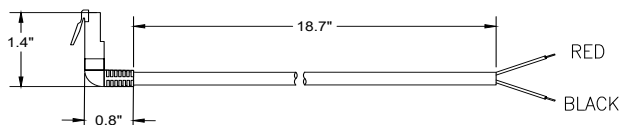
PRODUCT DIMENSIONS

MHTi-RJM-3WIRE



| RJ45 Plug Pin | |
|---------------|-------|
| 1 | RED |
| 2 | RED |
| 3 | |
| 4 | |
| 5 | |
| 6 | WHITE |
| 7 | BLACK |
| 8 | BLACK |

MHTi-RJM-2WIRE



| RJ45 Plug Pin | |
|---------------|-------|
| 1 | RED |
| 2 | RED |
| 3 | |
| 4 | |
| 5 | |
| 6 | BLACK |
| 7 | |
| 8 | |



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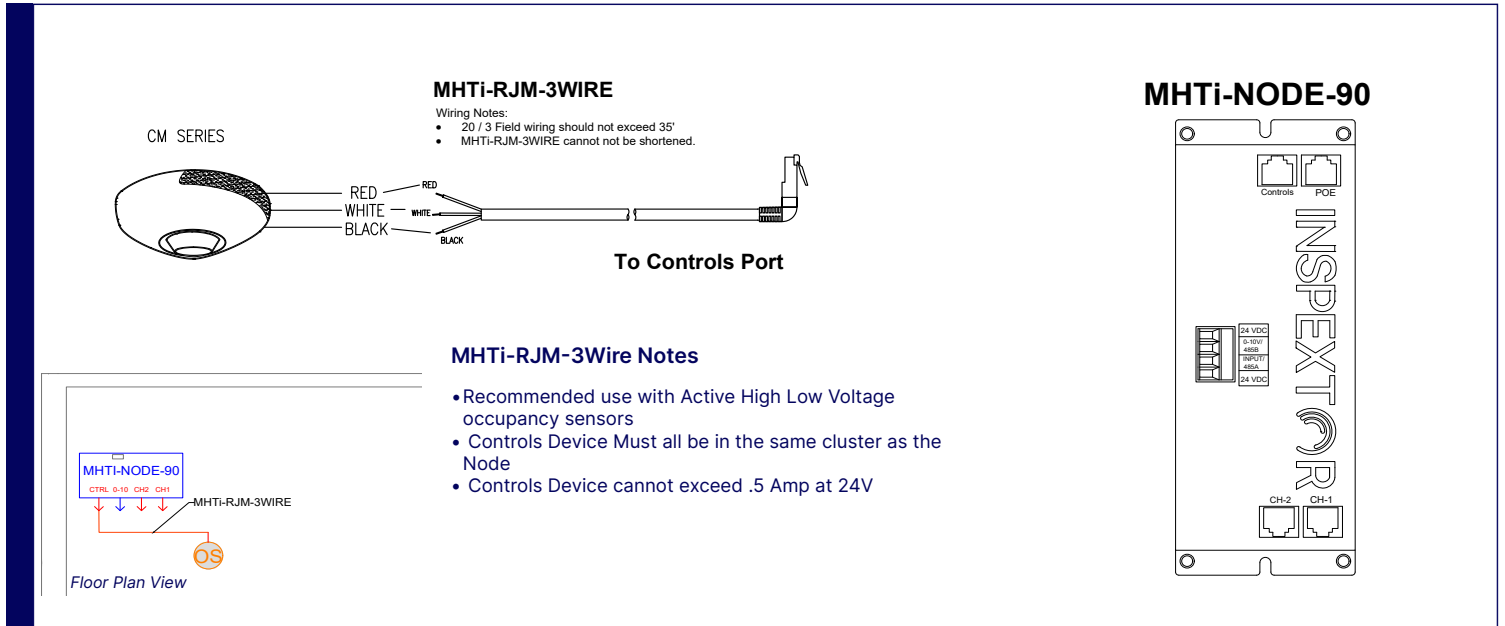
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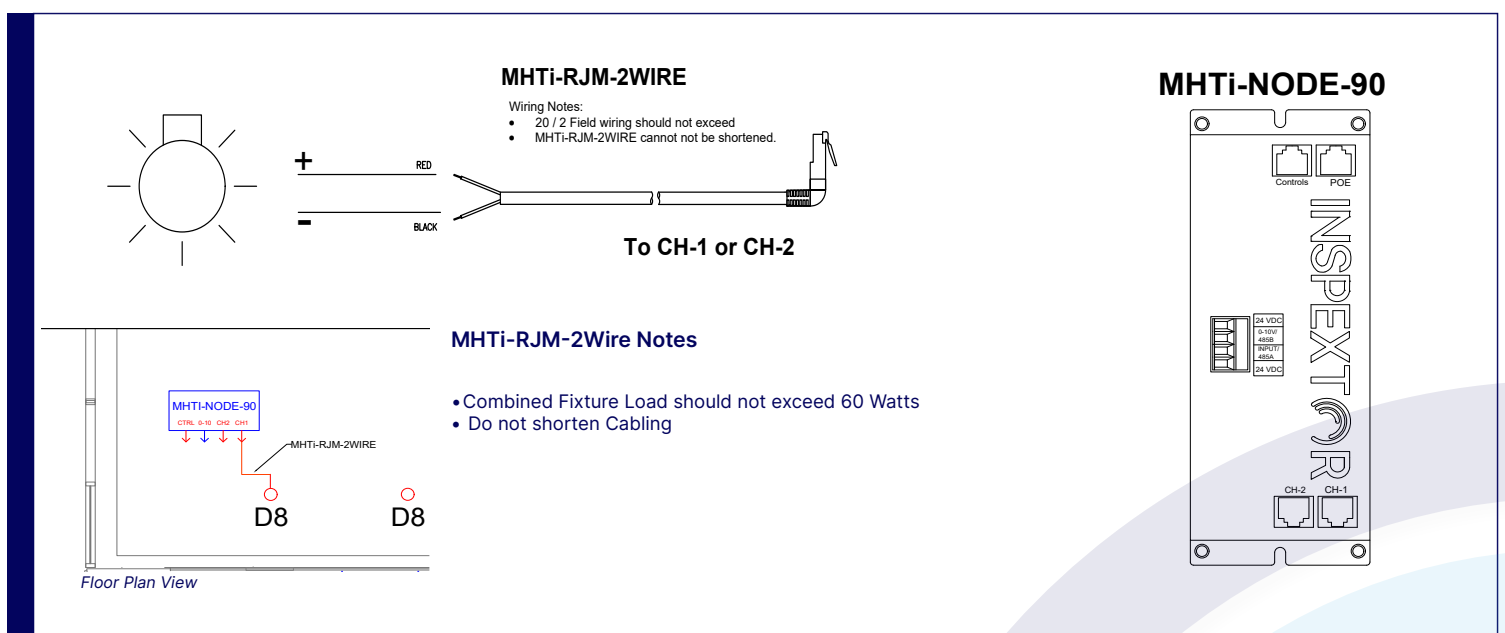
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ENVIRONMENTAL REQUIREMENTS

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