NOTES

1. POWER NOT REQUIRED IF USING POE
2. 24VAC REQUIRED FOR OPTIONAL WINDOW HEATER
3. GROUND POLE PROPERLY
4. USE DITEK DTK-PVPIPS SURGE PROTECTOR OR SIMILAR
5. USE SHIELDED CABLES FROM SURGE PROTECTOR TO CAMERA

For RS232 use:
RS422TX+ >> RS232 TX
RS422RX+ >> RS232 RX
DRYIN- >> RS232 Gnd

SIGHTSENSOR FIELD WIRE TERMINATIONS

Ethernet (CAT5 SH) terminated both ends

SIGHTLOGIX
SL-MNT-PM200
POLE MOUNTING BRACKET

3/4" NPT CONNECTION

TYPICAL FLEXIBLE CONDUIT
WITH ETHERNET AND POWER (1,2)

SIGHTLOGIX
SL-MNT-WM100
CAMERA BRACKET

JUNCTION BOX
with network switch/media converter, power supply (PS) and Surge Protector (4, 5)

JUNCTION BOX

FOR RS-232 USE:
RS422/TX+ >> RS232 TX
RS422/RX+ >> RS232 RX
DRYIN- >> RS232 Gnd

SIGHTSENSOR FIELD WIRE TERMINATIONS

Ethernet: CAT5 SH
24V Power: 18/2 SH
Dry Contact/Relay: 22/4 SH