

KETRA

6321 E. STASSNEY LN.
SUITE 13-400
AUSTIN, TX 78744
P: 512.347.1100

GENERAL NOTES:

1. KETRANET MESH IS KETRA'S WIRELESS CONTROL PROTOCOL.
2. A NODE IS A KETRANET MESH ENABLED WIRELESS DEVICE.
3. 50 KETRANET MESH NODES MAX. PER INSTALLATION NETWORK.
4. ALL KETRANET MESH NODES TO BE INSTALLED WITHIN 50'-0" RANGE OF THE NEAREST NODE.

FOR REFERENCE ONLY
NOT FOR
CONSTRUCTION

DRAWING TYPE: OL
DRAWING #:
REVISION #: 01
DATE: 03/29/2016
DRAWN BY: CEH
CHECKED BY: GEB
SCALE: NTS

SHEET NAME

KETRA N3
DMX-IN TO S38

SHEET

1 OF 1

DMX OUT BY OTHERS



DMX

D1



KETRA N3

120VAC, 60 Hz
MAINS SUPPLY



L1

50 KETRANET MESH NODES
PER INSTALLATION NETWORK



S38






S38



S38

KEY

-  L1 12 AWG, 3 WIRE
-  D1 BELDEN-9729 OR EQUIVALENT DMX, 2 TWISTED PAIRS, SHIELDED
-  KETRANET MESH WIRELESS NETWORK