

Error Message

m1.err	m2.err
m3.err	

ad.err

err-o	chg-o
-------	-------

The error condition can be checked with the error message.

The K3NV will have the following output statuses when an error message is displayed.

- HH, H, PASS, L, and LL will all be OFF.
- Linear output will be limited to the minimum value.
- The type of BCD output will be All Outputs OFF (H).
- The Unit error response will be returned from the model with a communications function.

Memory Error

Meaning of Error

The internal memory has an error.

Remedy

Turn the K3NV off and on. If the memory error still exists, the K3NV will need to be repaired. If the K3NV returns to normal operation, the K3NV may have been affected by noise. Check if there is any source of noise generation near the K3NV.

AD Converter Error

Meaning of Error

The internal circuit has an error.

Remedy

Turn the K3NV off and on. If the AD converter error still exists, the K3NV will need to be repaired. If the K3NV returns to normal operation, the K3NV may have been affected by noise. Check if there is any source of noise generation near the K3NV.

Output Error

Meaning of Error

The internal circuit has an error.

Remedy

Turn the K3NV off and on. If the output error still exists, the K3NV will need to be repaired.