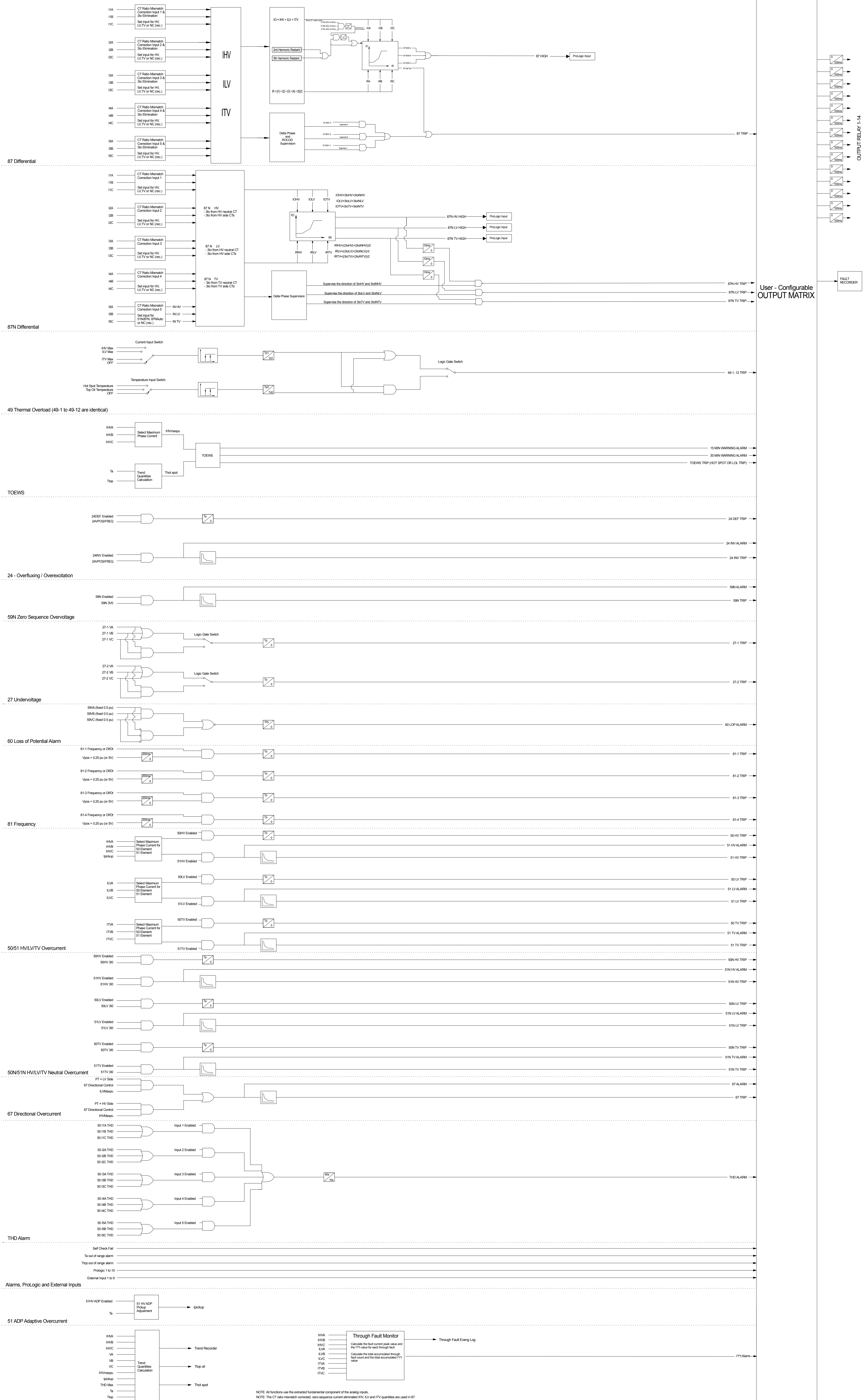
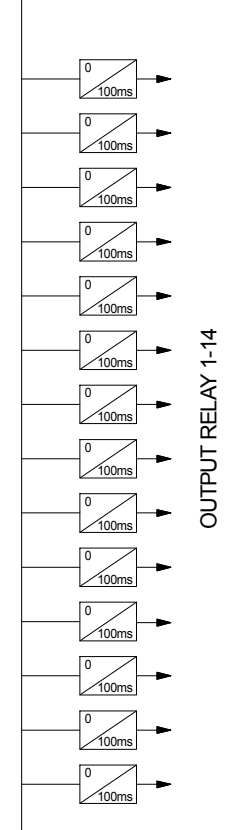


T-PRO 8700 Function Logic Diagram

v4.1 sheet 1 of 1



User - Configurable OUTPUT MATRIX



NOTE: All functions use the extracted fundamental component of the analog inputs.
 NOTE: The CT ratio mismatch corrected, zero-sequence current element 87N, LV and TV quantities are used in 87.
 NOTE: The CT ratio mismatch corrected HV, LV and TV quantities, with or without (if all the associated input CTs are Delta-connected) or without (if all the associated input CTs are Wye-connected) zero-sequence current elements, are used in 49, TOEWS, 50S1, 67 and Trend Log.

Revision	Date	Description of Revision	By
7			
6			
5			
4			
3			
2			
1			
0			

ERLPhase Power Technologies Ltd. - RELAYS & RECORDERS

Rev 02.00
ERLFPN 110131
01 May 2011

T-PRO FUNCTION LOGIC DIAGRAM
Sheet 1 of 1

Firmware Version
VERSION 4.1