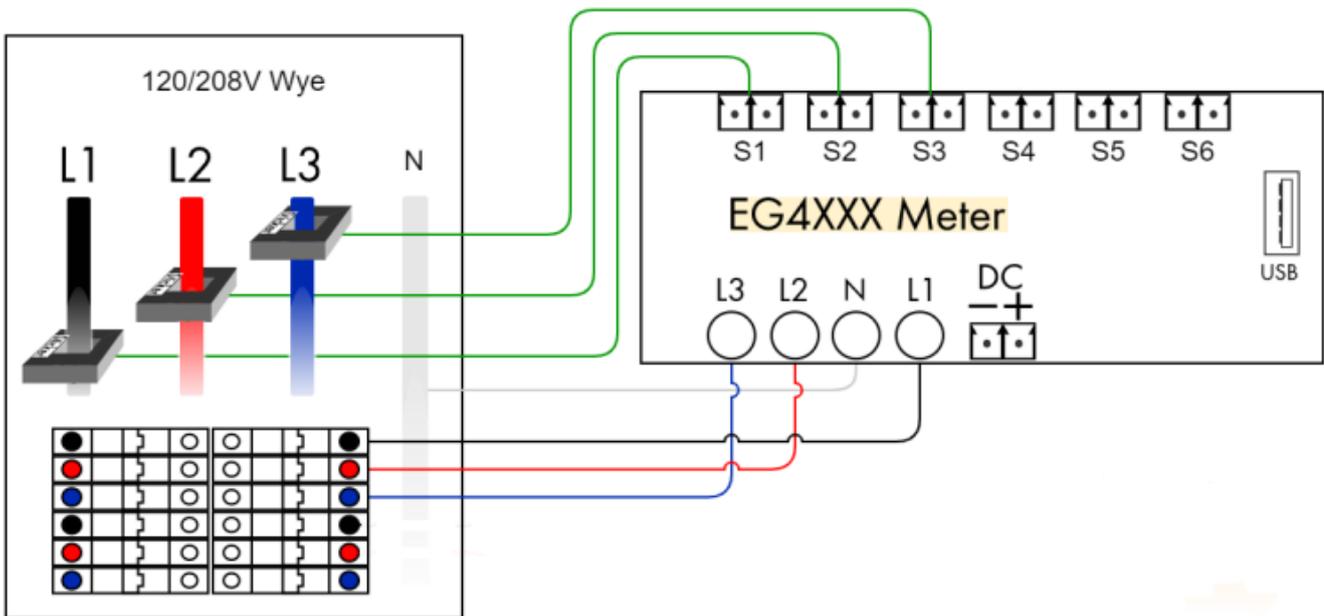


Three-phase 120/208 or 277/480 Wye

Standard three-phase installation measuring power coming from a power utility (grid). The color coding shows 120/208V but applies to 277/480V as well. This diagram is for a Wye system with a neutral. Refer to delta diagrams for systems without neutral.



Registers

Registers (1 of 128 in use):

Name:	Recorded value/formula:
Grid	$P = S1 \times L1 + S2 \times L2 + S3 \times L3$
<input type="button" value="Add Register"/>	

Totals and Virtual Registers:

Usage	$= + \downarrow$ Grid $\downarrow \times$	<input type="button" value="Add Register"/>
Generation	=	<input type="button" value="Add Register"/>
Battery	=	<input type="button" value="Add Register"/>
Battery left	=	<input type="button" value="Add Register"/>
<input type="button" value="Add Virtual Register"/>		

Notes

- Three-phase installations are set up the same as split-phase systems, except that a third voltage-tap (L3) and a third Grid CT is required to measure power flow on phase 3.
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Please visit kb.egauge.net for the most up-to-date documentation.