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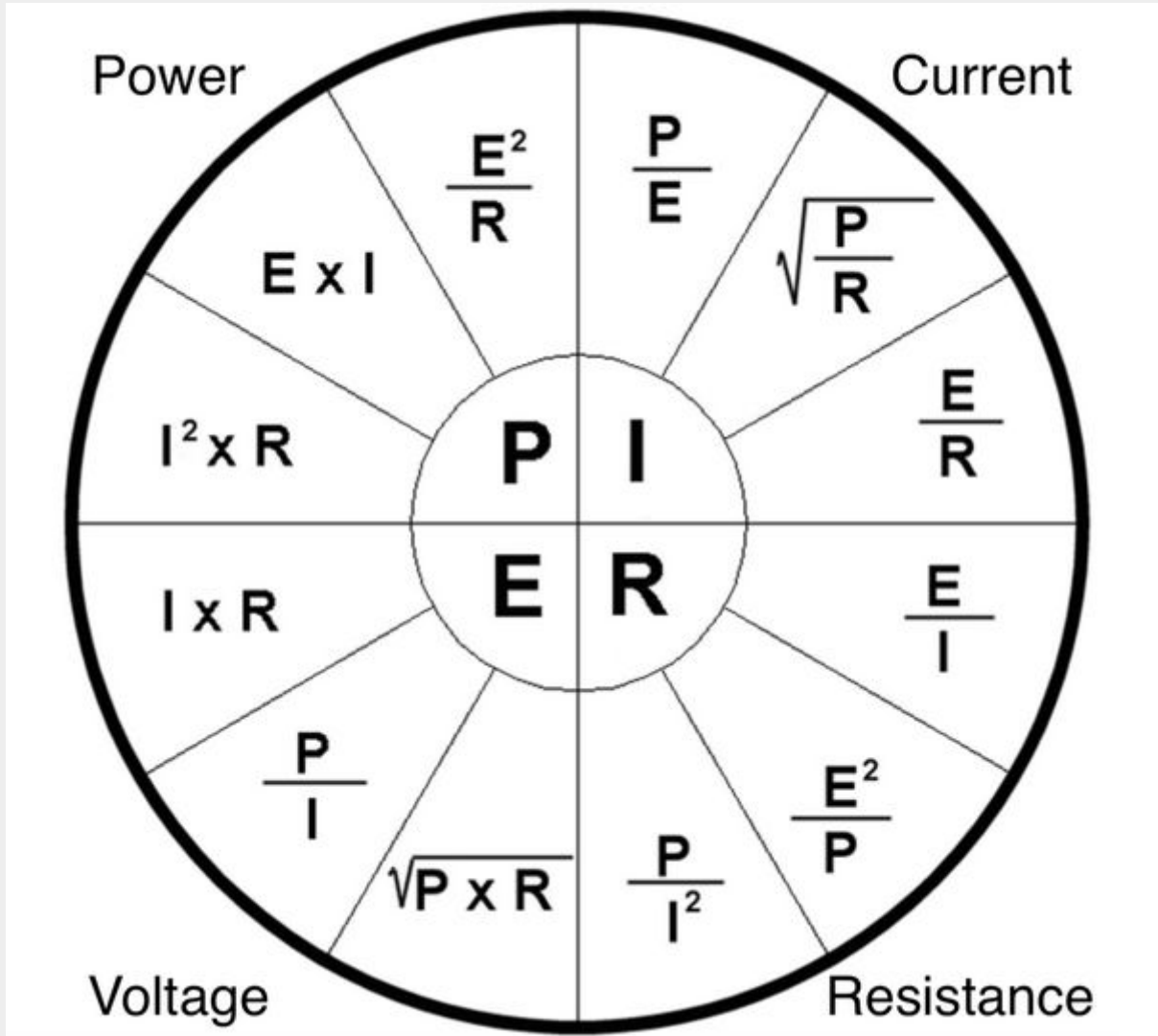
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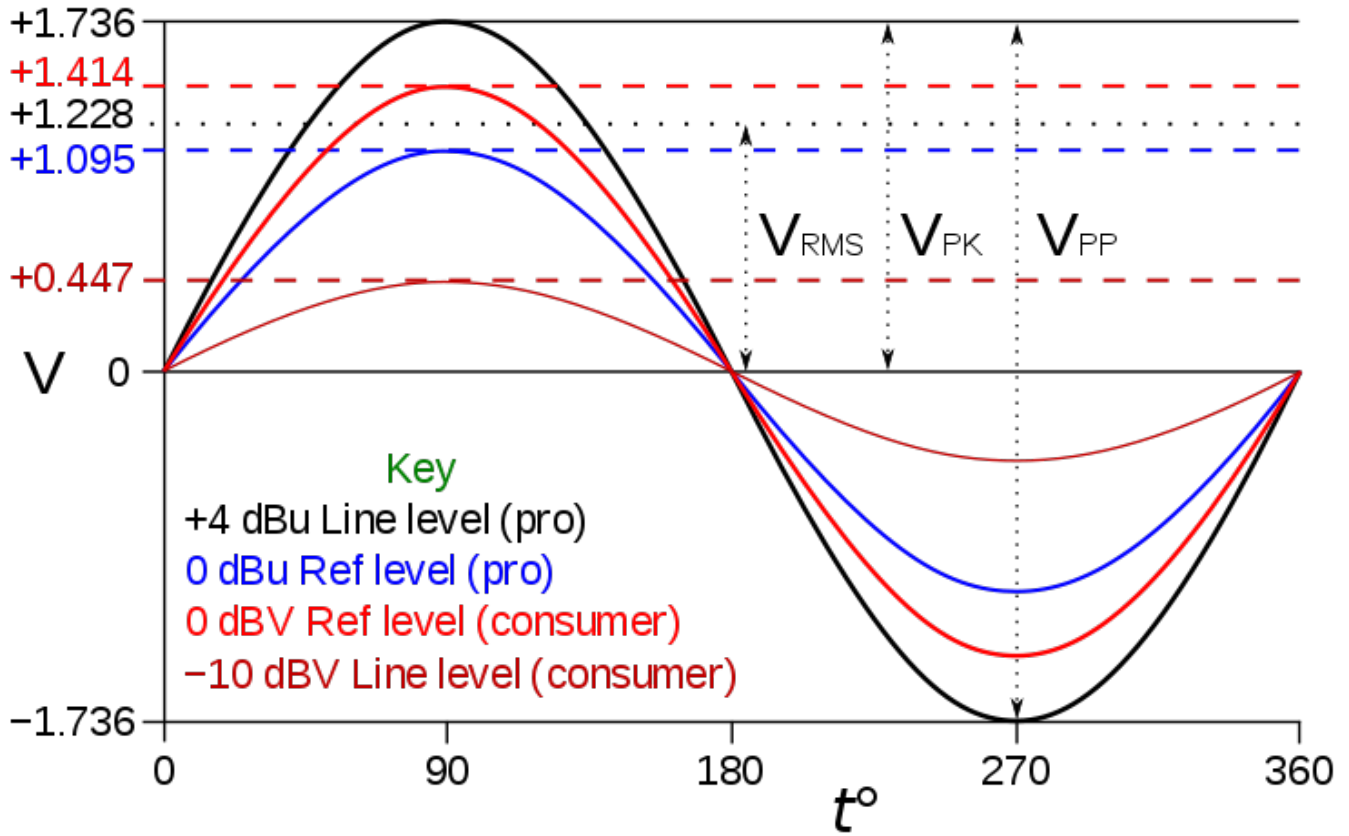
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- **Voltage:** , , , V(Voltage)
- **Intensity(Current):** , , A(Ampere)
- **Resistance:** , 가 , Ω(Ohm)
- **Impedance:** , , Ω(Ohm)
- **Power:** , 가가 . W(Watt)



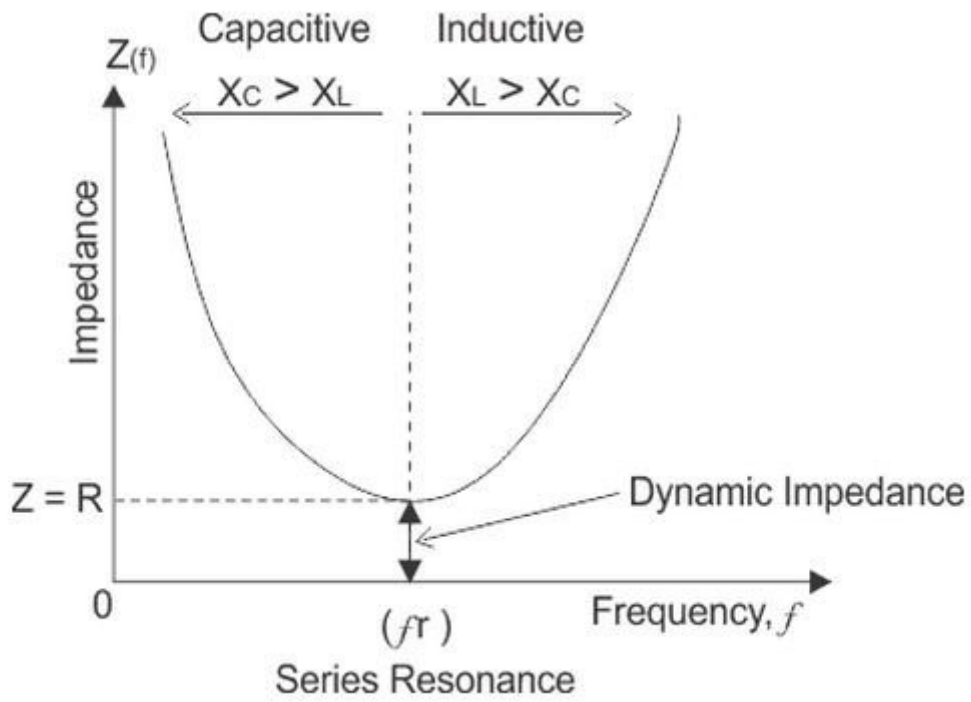
Voltage



- V_{rms} : RMS
- V_{peak} : Peak
- V_{pp} : Peak to Peak

Impedance, Ω , Z

- , Resistance = -
- , Capacitance = 가 -
- , Inductance = 가 -



Impedance = Resistance + Capacitance + Inductance

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-
-
-
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...

Power, **Watt**, VA, ,

가

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-
-

SPL

DC

DC

. 5V, 12V

$$X = \text{Watt}$$

) $5V \ 1A = 5 \times 1 = 5 \text{ Watt}$

가 AC

가 AC 220V_{rms}

가 DC

$$X = VA$$

$$V \times A = \text{Watt}$$

Watt

, Watt = 220VA

220V

)

- 220V 10A = 2200VA
- 220V 10A = 2200W



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