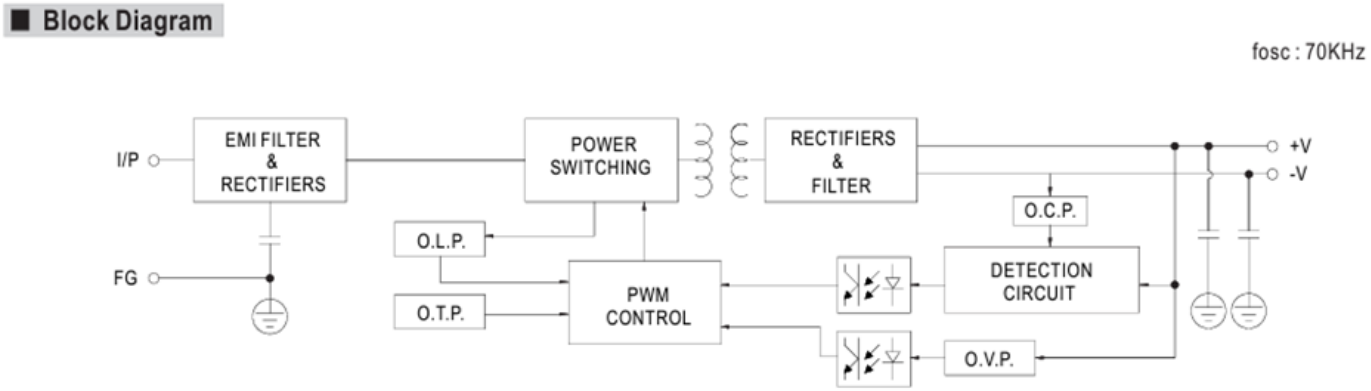
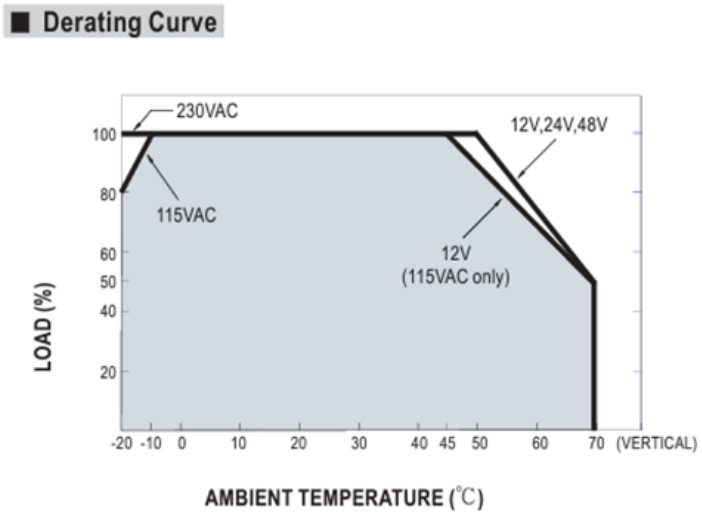
Customer Responsibilities – Providing Power

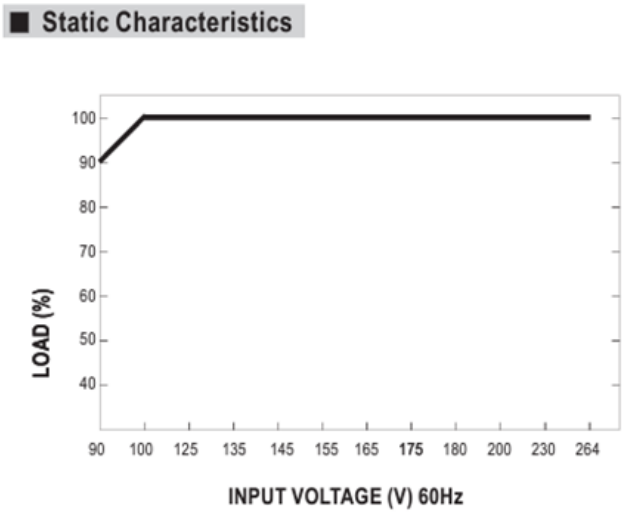
Fixed ALPR Customer Success Guide · https://vettedsecuritysolutions.com/docs/customer-responsibilities-providing-power/

Suppose equipment is connected to an existing AC environment, and the requirement outlined in the site survey connects to existing customer-supplied AC power. In that case, it is the customer's responsibility to ensure that existing 120-240VAC CONSTANT HOT power is available at the pole.

A block diagram of power connections to the Power Supply located in the Intelligent AC Enclosure series is below:

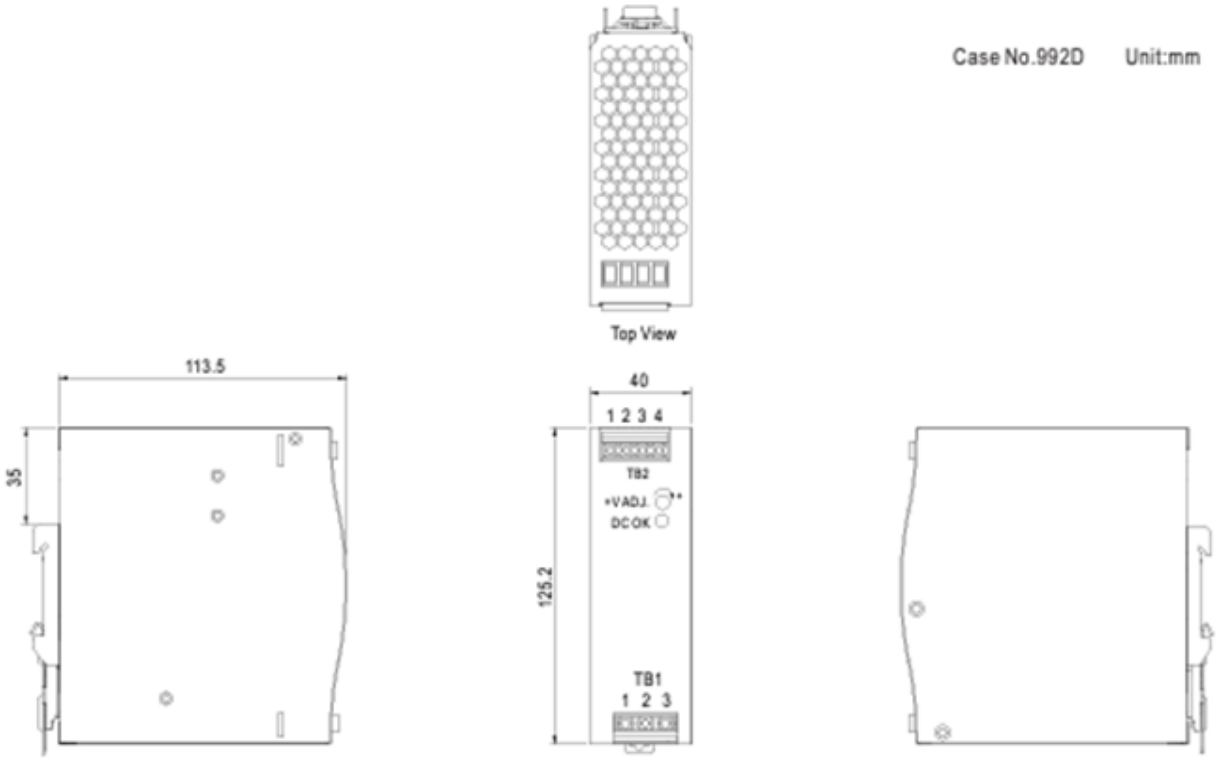






MODEL		NDR-120-24
OUTPUT	DC VOLTAGE	24V
	RATED CURRENT	5A
	CURRENT RANGE	0 ~ 5A
	RATED POWER	120W
	RIPPLE & NOISE (max.) Note.2	120mVp-p
	VOLTAGE ADJ. RANGE	24 ~ 28V
	VOLTAGE TOLERANCE Note.3	±1.0%
	LINE REGULATION	±0.5%
	LOAD REGULATION	±1.0%
	SETUP, RISE TIME	s/115VAC at full load

■ Mechanical Specification



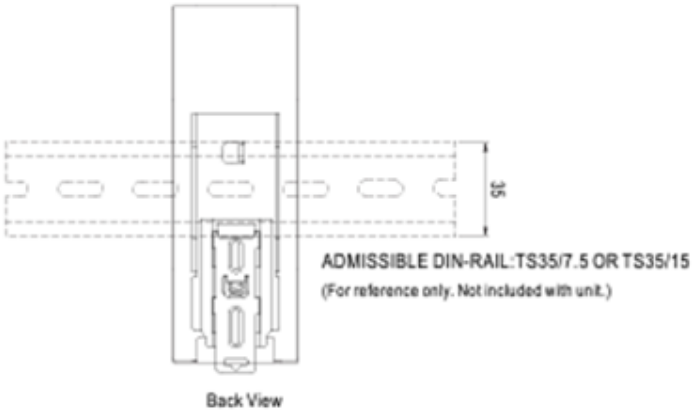
Terminal Pin No. Assignment (TB1)

Pin No.	Assignment
1	FG ⏚
2	AC/N or DC -
3	AC/L or DC +

Terminal Pin No. Assignment (TB2)

Pin No.	Assignment
1,2	DC OUTPUT -V
3,4	DC OUTPUT+V

■ Installation Instruction



This series fits DIN rail TS35/7.5 or TS35/15.
For installation details, please refer to the Instruction manual.