

# PV Control Inverter

This PV control inverter is designed for electric power transmission and distribution applications. It efficiently converts and manages power from photovoltaic (PV) sources, ensuring stable and reliable performance.



## Product Overview

### KNSCI24 Series Overview

The KNSCI24 range is designed to provide comprehensive control with an integrated inverter function for seamless photovoltaic energy management. Engineered for versatility, this unit supports an optional battery chassis and is suitable for both household photovoltaic systems and portable emergency power applications. Its robust architecture ensures stable power conversion, optimizing energy utilization for professional and residential users.

## Technical Specifications

Model Range	KNSCI24-20-600PTS
Core Functionality	Photovoltaic Control, Inverter, Power Management

## Applications & Usage

### Primary Applications

- Household Photovoltaic Systems
- Portable Emergency Power
- Electric Power Transmission
- Grid Integration

### Key Features

Integrated Design • Voltage Fluctuation Protection • Grid Stability Optimization • Optional Battery Chassis