

# DE3124-E Disk Enclosure

## Overview

DE3124-E, with high performance, high reliability, high density, high scalability, is an affordable high-level disk enclosure developed especially for video surveillance.

## Features

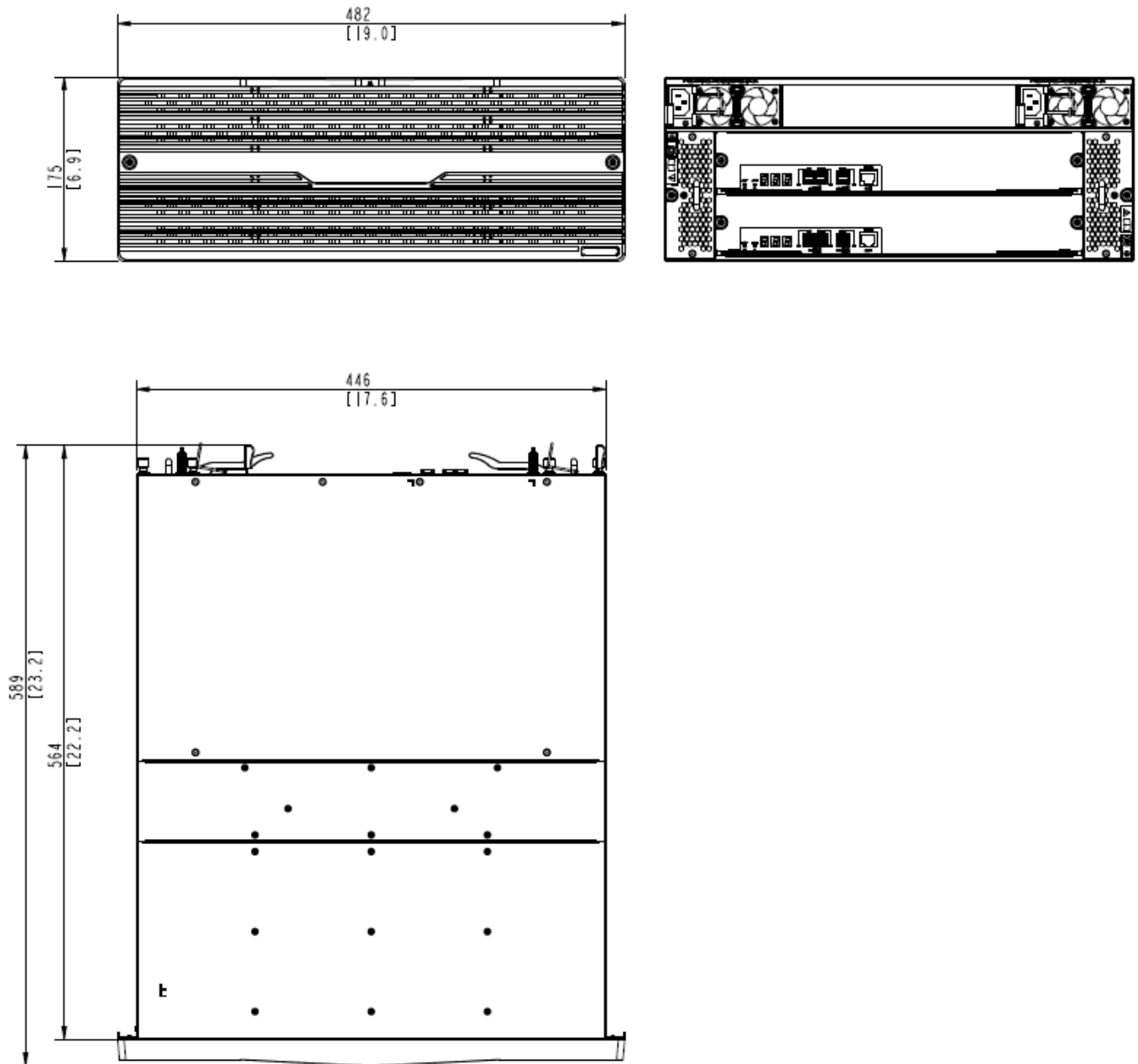
### High-Quality Hardware Design

- high performance  
12Gbps SAS-3 technology provides superior performance experience
- High density  
The innovative enclosure with 589mm depth and 4U height that holds up to 24 disks, is space-saving and applicable to the standard rack-mounted scenarios.
- Redundant power supplies  
The hot-swappable power supply is designed in redundancy and load balancing mode. Automatic power switching in case of failure and online replacement of failed power supply are supported.
- Power protection  
Disk powered on sequentially during system startup, protection from impulse current.
- Multistage fan speed and energy saving  
Fans with multistage speed are configured in the hot-swappable frame in redundancy mode. System power consumption can be balanced intelligently with heat dissipation calculation to ensure low power consumption and stable operation of the system.

## Specifications

Item	DE3124-E
Controller	2
Management Interface	2Serial port
Back-end Expansion Interface	6-port 4*12Gbps Mini SAS HD
HDD	24 SATA/SAS/NL SAS Interfaces
Disk Capacity	1 TB, 2 TB, 3 TB, 4 TB , 5 TB, 6 TB,8TB
Dimension (W x D x H)	482.0 × 589.0 × 175.0 mm (19.0" × 23.2" × 6.9") Note: for standard cabinet with 800mm depth or above
Power Consumption	430W (fully loaded)
Power Supply	100V – 127V/200V – 240V AC; 60Hz/50Hz
Weight	Fully loaded: < 42 kg
Authentication certificate	CE, FCC, TUV, UL, CCC
Operating temperature	5°C ~ 40°C / 41°F ~ 104°F
Recommended temperature	10 °C~ 35 °C / 50°F ~ 95°F
Humidity	20%~80% RH (non-condensing)

## Dimensions



### Zhejiang Uniview Technologies Co., Ltd.

South Tower, Building 10, Wanlun Science Park, 88 Jiangling Road, Hangzhou, P.R.China 310051

Email: [overseasbusiness@uniview.com](mailto:overseasbusiness@uniview.com); [globalsupport@uniview.com](mailto:globalsupport@uniview.com)

<http://www.uniview.com>

©2014 Zhejiang Uniview Technologies Co., Ltd. All rights reserved.

\*Product specifications and availability are subject to change without notice.