

## Video/Surveillance

# S300 Surveillance Hard Drive

Always On, Always Watching



6 4 2 1  
TB TB TB TB

Color

EMEA Region, Toshiba Storage Solutions – With surveillance systems, nothing but the best is good enough. The Toshiba 3.5-inch S300 is built to meet the highest demands. With support for up to 64 high-resolution surveillance video cameras simultaneously and up to 6 TB capacity, it brings everything into clear view. Each S300 is built with the highest-quality components and has passed rigorous tests to ensure 24 x 7 reliability and performance. That's Toshiba quality you can trust under the harshest working conditions.

Use for:

- Surveillance Digital Video Recorders (sDVR)
- Surveillance Network Video Recorders (sNVR)
- Hybrid sDVR (analog and IP)



**SATA** 3.5" SATA Hard Drive

**RPM** 5400 rpm/ 5700rpm

Up to 256 MB buffer

**24/7** 24/7 operation

Supports up to 64 video cameras

High reliability and enhanced real-time performance

Toshiba Dynamic Cache Technology

Toshiba Stable Platter Technology

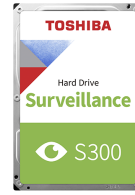
High-endurance design

3-year warranty

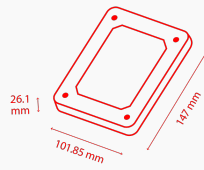
## Manual

[Installation-and-Safety-Internal-HDDs.pdf](#)

[SC7128-A5\\_Instruction-manual\\_EU\\_Internal\\_20200728.pdf](#)



# Product Specifications



## Basic Specifications

<b>Form factor</b>	3,5-inch
<b>Interface</b>	SATA 6 Gbit/s
<b>Number of cameras supported</b>	64 / 32
<b>RoHS compatible</b>	yes
<b>Halogen Free</b>	Yes

## Reliability

<b>Limited warranty</b>	3 years
<b>24/7 operation</b>	yes
<b>Unrecoverable error rate</b>	1 per 10 <sup>14</sup> bits read

## Performance

<b>Buffer size</b>	256 MB / 128 MB / 64 MB
--------------------	-------------------------

# Product Range

Part number	Capacity	Color
HDWT860UZSVA (Bulk)	6 TB	-
HDWT840UZSVA (Bulk)	4 TB	-
HDWT140UZSVA (Bulk)	4 TB	-
HDWT720UZSVA (Bulk)	2 TB	-
HDW110UZSVA (Bulk)	1 TB	-

# Logistical Information:

Box dimensions	n/A
Box weight (gross)	n/A
Master carton dimensions	321 x 406 x 213 (6 TB SMR, 4 TB SMR, 2 TB SMR, 1 TB CMR) 410 x 308 x 228 (4 TB CMR)
Master carton weight (gross)	6TB SMR, 4 TB SMR, 4 TB CMR, 2 TB SMR: 16 kg (typ.) 1TB CMR: 11kg (typ.)
Boxes per master carton	20
Pallet dimensions	n/A
Pallet weight (net)	n/A
Units per pallet	720 (6 TB SMR, 4 TB SMR, 4 TB CMR, 2 TB SMR), 600 (1TB CMR)

## Contact

### **Toshiba Electronics Europe GmbH**

Hansaallee 181  
40549 Düsseldorf  
Germany