



# DX-TL4509E/EZ

STAY ON THE SAFE SIDE WITH YOUR SURVEILLANCE.

Make no compromises when it comes to the security of your company. With the DX-TL4509E/EZ, you have a reliable partner in all aspects of long-term video recording and archiving.

The triplex function of the DX-TL4509E/EZ offers you maximum flexibility: you can conveniently record, playback and monitor live images simultaneously. And thanks to its dual multiplexer output, you can watch live surveillance while viewing recorded footage from the archive. All images are stored in JPEG2000 format. Optimum compression guarantees enormous recording capacity and precise calculation of remaining recording time.

Using optional hard drives, you can expand the data storage capacity to a huge 8 TB. To make archiving as easy as possible, an integrated CD/DVD writer is included as standard equipment.

## HIGHLIGHTS

- Dual multiplexer output
- Triplex function
- Up to 8 TB HDD
- Webpage function for remote access
- Integrated CD/DVD drive

# DX-TL4509E/EZ

Model (Triplex)	DX-TL4509E (incl. HDD) DX-TL4509EZ (without HDD)
Recording System	Digital JPEG2000
Recording Medium	HDD 1 TB, expandable to 7 TB (external) (optional a 400 GB HDD installed)
Maximum Recording Data	8 TB
Recording Type	Frame or compressed field/second adjustable
Recording Speed	100 pps (50 pictures/channel in live display)
Horizontal Resolution Color (TV lines)	450
Video Inputs/Outputs (Number/Number)	9/13
Audio Inputs/Outputs (Number/Number)	1/2
Audio Recording	PCM (Pulse Code Modulation)
Data/Time/Recording/ HDD Info Mode Display	Yes
Alarm Data Display	Yes
Power Loss Data Display	Yes
Alarm, Alarm – Index	Yes
Alarm-recording Trigger	Yes, adjustable
Timer Programs (Number)	3
HDD Automatic Overwriting/Endless Recording	Yes
HDD full:	Acoustic signal/electrical contact signal, transfer to subsequent device
Lock Function	Yes
Error Indication	Yes
Continuous Recording after Power Loss	Yes
Record-Original Check	Yes
Operating Hours Counter	Yes
Search for:	Date, time/start/end, alarms, motion, speeds, reverse playback
Automatic Summer/Winter Time	Yes
Remote Operation (Cable)	Optional
Remote Control Interface	RJ-45, RS-422/485, RS-232, 4 x USB
Operation Voltage	AC 100–240 V, 50/60 Hz
Power Consumption	0.4–0.9 A (100–240 V)
Operating Temperature (min.–max.)	5–40 °C
Dimensions (W x H x D)	425 x 128 x 353 mm
Weight	10.5 kg (with 2 x HDD)
Certification (VDE/GS etc.)	EN 60950-1, EN 61000-3-2, EN 61000-3-3, EN 55024, EN 50130-4
Menu Languages	GB/D/FR/I/ES/RU/NL
Items included	User Manual (7 languages), operating instructions (English)
Optional Accessories	User Software, Keyboard DX-KB5UE, Extension Units DX-ZD5UE, 19" Rack Mount DX-RM4, HDD Installation Kit DX-HK4



DX-KB5UE Keyboard (optional)



DX-ZD5UE Extension Unit (optional)

(The right to make technical changes is reserved; no liability is accepted for printing or other errors)

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