ernitec

K112DX

System-X keyboard



Operating a video matrix should be easy and straightforward. The keyboards for the Ernitec System-X have been designed with that in mind all the way from the appearance of them to the layout of the keys, the functionality and the menu structures. The ergonomically designed keyboards, specially designed for System-X, offers a range of features making the surveillance system very comfortable and precise to control.

Features:

Large back-lit graphical LCD display
Choice of up to four languages
8 soft-keys for intuitive operation
User-ID and password protected access
Automatic activation of log-on macro to configure the monitors
Operators can be assigned priority and user rights
Auto log-off on keyboard preventing unauthorised access if keyboard is left unattended
Quick camera step-up/down function
Designed to be easy to use, ergonomically correct and pleasant to look at
Choice of either desktop or flush-mount installation
Choice of 2- or 3-axis joystick

Functions

User Access and Rights

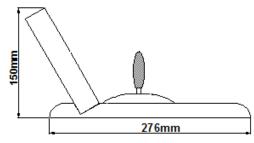
The access to the keyboard is restricted by means of a user ID and a password. Up to 32 individual user ID's with unique 4-digit password, access rights and priority can be assigned in the keyboard.

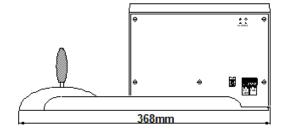
Each user is assigned a user profile. The user profile allows restrictions on when the user has access to the system as well as which cameras the user is allowed to see.



Specification

Functions	K112DX
Max. number of operators / user-ids per keyboard	32
Password length	4 digits
Max. number of user profiles	8
Priority levels	50
Number of languages in keyboard	4 of own choice
Time-out for automatic log-off	1 to 99 minutes in steps of 1 min.
Interfaces	
Network interface	LonWorks FTT-10A, 78 kbit/s
Environmental Specifications	
Power supply	9 – 14 VAC / 260 mA @ 12VAC
	230 VAC with supplied adapter
	115 VAC adapter available on request.
Operating temperature	0°C to 40°C / 32°F to 104°F
Humidity	< 85%
EMC	EN 50081-1 EN 50130-4
Safety	EN 60950
	External power adapter: EN 60742
Weight	2.0 kg / 4.4 lbs
Dimensions	Please refer to the following drawings





All dimensions are in mm.