

LILIN New System Install Check List

Quick points to help install a new system

LILIN NVR and Camera Quick Points Guide

Log in to NVR and create an Admin password when requested	Default IP - 192.168.0.111
Set NVR Network Details - IP, Gateway and DNS	NVR --> Network Menu
Set Name of NVR	NVR --> System
Enable NTP	System --> Time
Set date the correct way for UK	System --> Time
Format HDD - Usually done for you already	System --> Storage
Log in to cams and check cams - max frame rate (specific for each camera model/series)	Cameras Menu --> Setup --> Video
Enable clock on cams	Setup --> System --> OSD --> Date
Set cam Names in camera	Setup --> System
Add cams to the NVR	NVR --> Camera Menu
Set the cams to H.265 and best bitrate and frame rate (this will update bitrate and frame rate on cameras)	NVR --> Camera Menu
Enable Sync time with NVR	NVR --> Camera Menu
Create users and set required user permissions	System --> User
Enable P2P or Create DDNS address If using DDNS, add a port forwarding rule in router	System --> DDNS Menu Site Router
Configure any AI modules on cameras	Camera AI Menu

NVR Alarm menu set alarm output to 'IP Camera'	NVR --> Alarm Menu
Add META data to NVR - META DATA menu	NVR --> META Data Menu
Enable Audio on the NVR (If cameras support audio)	NVR --> Record Menu
Set any notifications required	Alarm --> Output Menu --> Notifications
Add NVR to LILINPro App using DDNS or P2P	