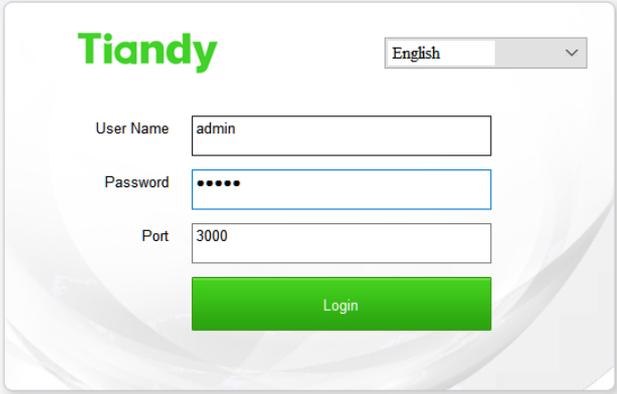


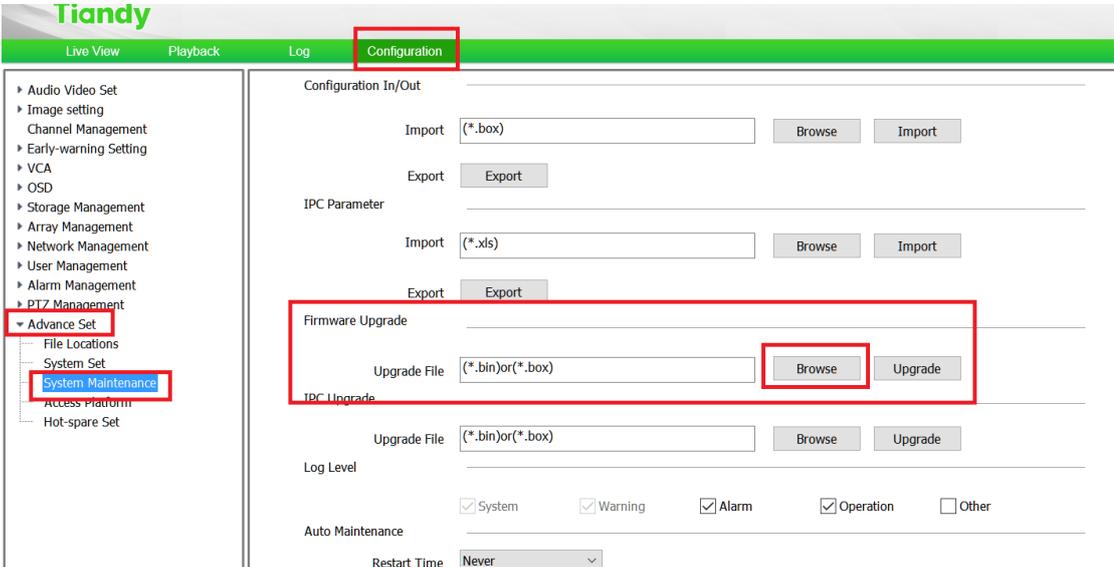
Way1: update firmware by NVR IE

1、 Login IE



The image shows the Tiandy login interface. At the top left is the Tiandy logo. To its right is a language dropdown menu set to 'English'. Below the logo are three input fields: 'User Name' with 'admin' entered, 'Password' with six dots, and 'Port' with '3000' entered. A green 'Login' button is positioned below the password field. At the bottom center, there is a copyright notice: '©Tiandy Co., Ltd. All Rights Reserved'.

2、 Configuration—Advanced Set – System Maintenance; click Browse



The image shows the Tiandy Configuration—Advanced Set – System Maintenance interface. The top navigation bar includes 'Live View', 'Playback', 'Log', and 'Configuration'. The left sidebar lists various settings, with 'Advance Set' expanded to show 'File Locations', 'System Set', 'System Maintenance', 'Access Platform', and 'Hot-spare Set'. The main content area is titled 'Configuration In/Out' and contains several sections: 'Import' with a file type filter '(*.box)' and 'Browse' and 'Import' buttons; 'Export' with an 'Export' button; 'IPC Parameter' with 'Import' and 'Export' buttons; 'Firmware Upgrade' with an 'Upgrade File' field containing '(*.bin)or(*.box)', a 'Browse' button, and an 'Upgrade' button; 'IPC Upgrade' with an 'Upgrade File' field containing '(*.bin)or(*.box)', a 'Browse' button, and an 'Upgrade' button; 'Log Level' with checkboxes for 'System', 'Warning', 'Alarm', 'Operation', and 'Other'; and 'Auto Maintenance' with a 'Restart Time' dropdown menu set to 'Never'.

3、 Choose the firmware you want to use;

The screenshot displays the Tiandy Configuration web interface. The top navigation bar includes 'Live View', 'Playback', 'Log', and 'Configuration'. A left sidebar lists various system settings categories such as 'Audio Video Set', 'Image setting', 'Channel Management', 'Early-warning Setting', 'VCA', 'OSD', 'Storage Management', 'Array Management', 'Network Management', 'User Management', 'Alarm Management', 'PTZ Management', 'Advance Set', 'File Locations', 'System Set', 'System Maintenance', 'Access Platform', and 'Hot-spare Set'. The main content area is titled 'Configuration' and contains several sections: 'Reboot' (with buttons for Reboot, Shutdown, Backup, and Open rem.. service), 'Configuration In/Out' (with Import and Export options for *.box files), 'IPC Parameter' (with Import and Export options for *.xls files), 'Firmware Upgrade' (with an 'Upgrade File' field containing a local path, a 'Browse' button, and a highlighted 'Upgrade' button), 'IPC Upgrade' (with an 'Upgrade File' field for *.bin or *.box files, a 'Browse' button, and an 'Upgrade' button), 'Log Level' (with checkboxes for System, Warning, Alarm, Operation, and Other), and 'Auto Maintenance'.

二、 Way2 :Update firmware by UI

- 1、 You need a USB flash disk. Thus, put firmware in the USB disk, and connect the USB disk to the NVR;
- 2、 System Setting—Maintenance – System Upgrade;
Upgrade from local.

