

CamScan

Installation and deployment guide for XProtect

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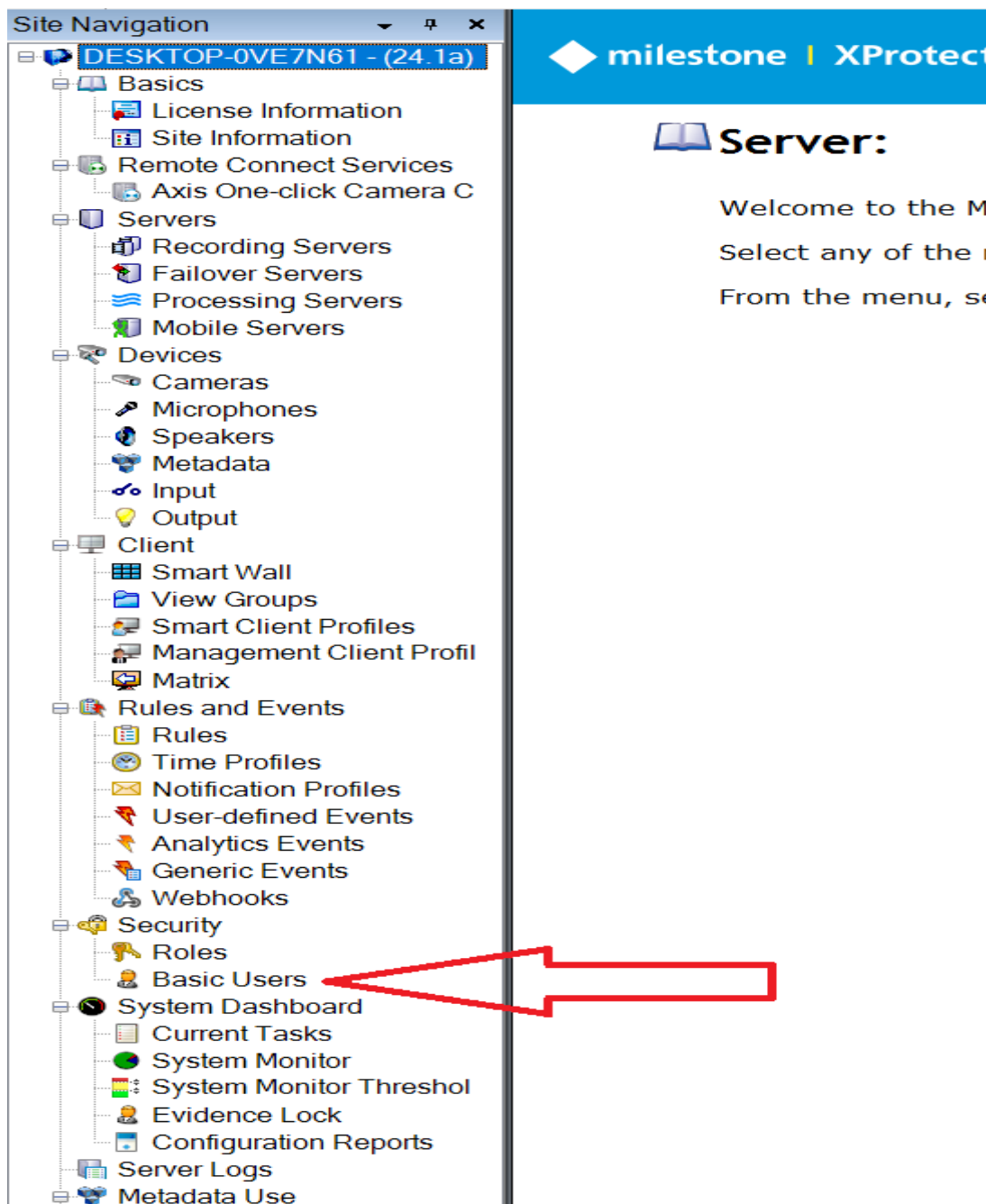
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Cameras Requirement

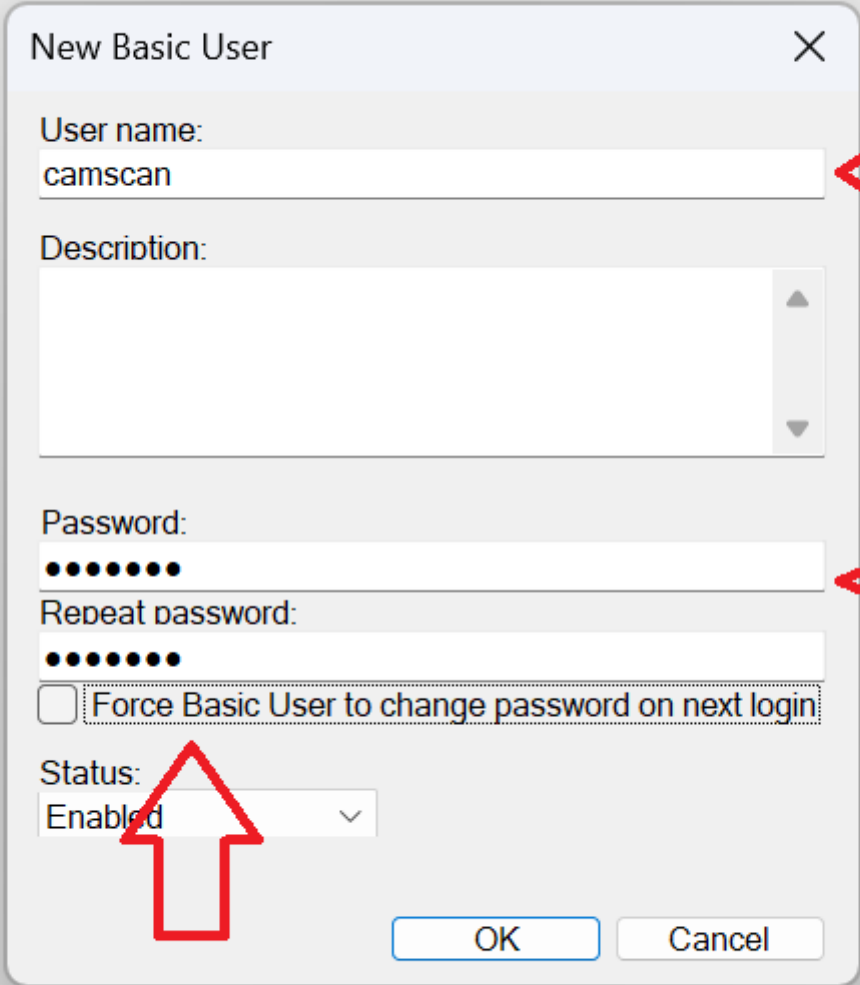
- The cameras should be added to **LPR Group**
- Camera naming should start with CITY name and whatever following the name

Step 1 – Create Basic User

1. Open XProtect Management Client
2. Go to Security, right click on Basic User



3. Select **Create Basic User**
4. Type User name, and password
5. Make sure “Force Basic User to change password on next login” is not selected

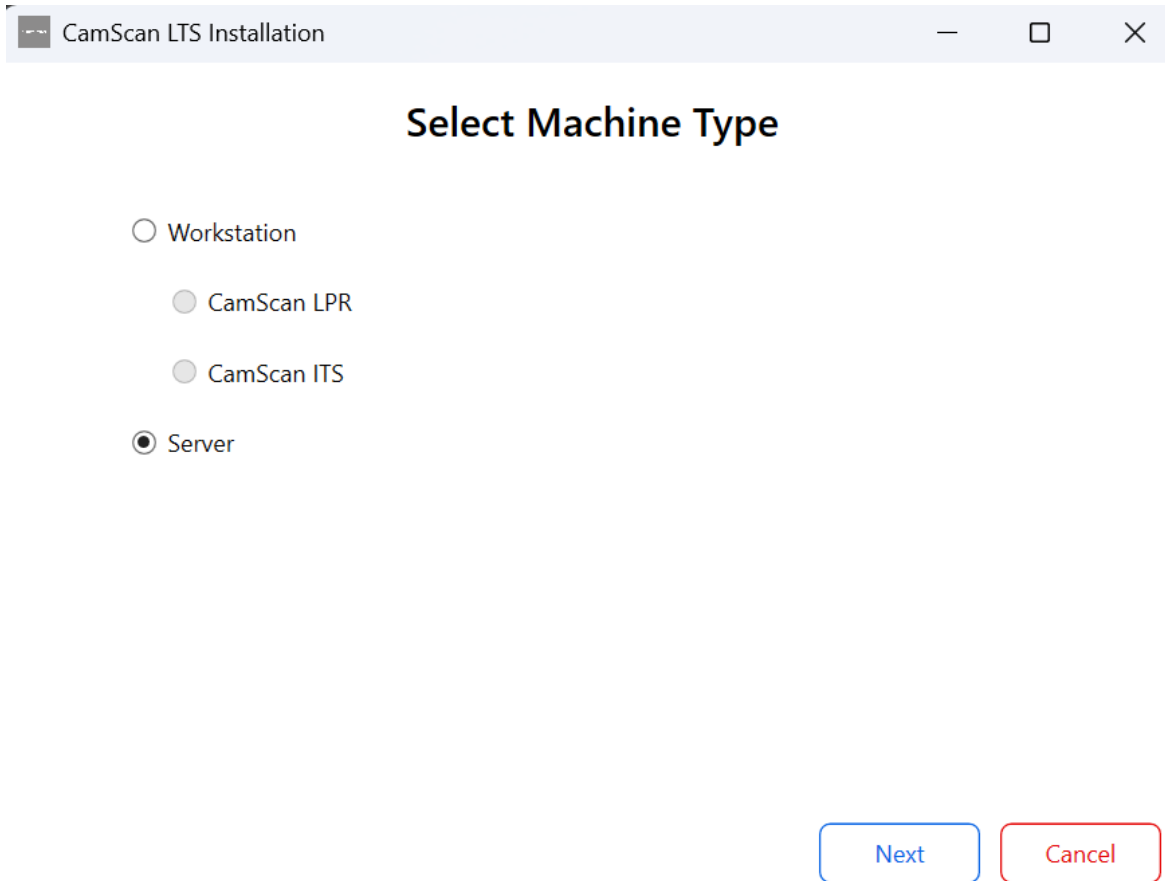


The screenshot shows a 'New Basic User' dialog box with the following fields and controls:

- User name:** A text field containing 'camscan'. A red arrow points to this field from the right.
- Description:** A text area that is currently empty.
- Password:** A password field with eight dots. A red arrow points to this field from the right.
- Repeat password:** A password field with eight dots.
- Force Basic User to change password on next login:** An unchecked checkbox.
- Status:** A dropdown menu showing 'Enabled'. A red arrow points to this dropdown from the bottom left.
- Buttons:** 'OK' and 'Cancel' buttons at the bottom right.

6. Click OK

Step 2 – Select Machine Type



CamScan LTS Installation

Select Machine Type

☐ Workstation

☐ CamScan LPR

☐ CamScan ITS

☒ Server

Next Cancel

1. **Workstation:** the workstation is the machine that contain XProtect Smart Client, the workstation have two types of installation:
 - CamScan LPR: which is only XProtect Smart Client plugin contains only LPR features
 - CamScan ITS: which have LPR features and Violations + Speed Detection
2. **Server:** is the machine that will contain XProtect Event Server and XProtect Management Server.

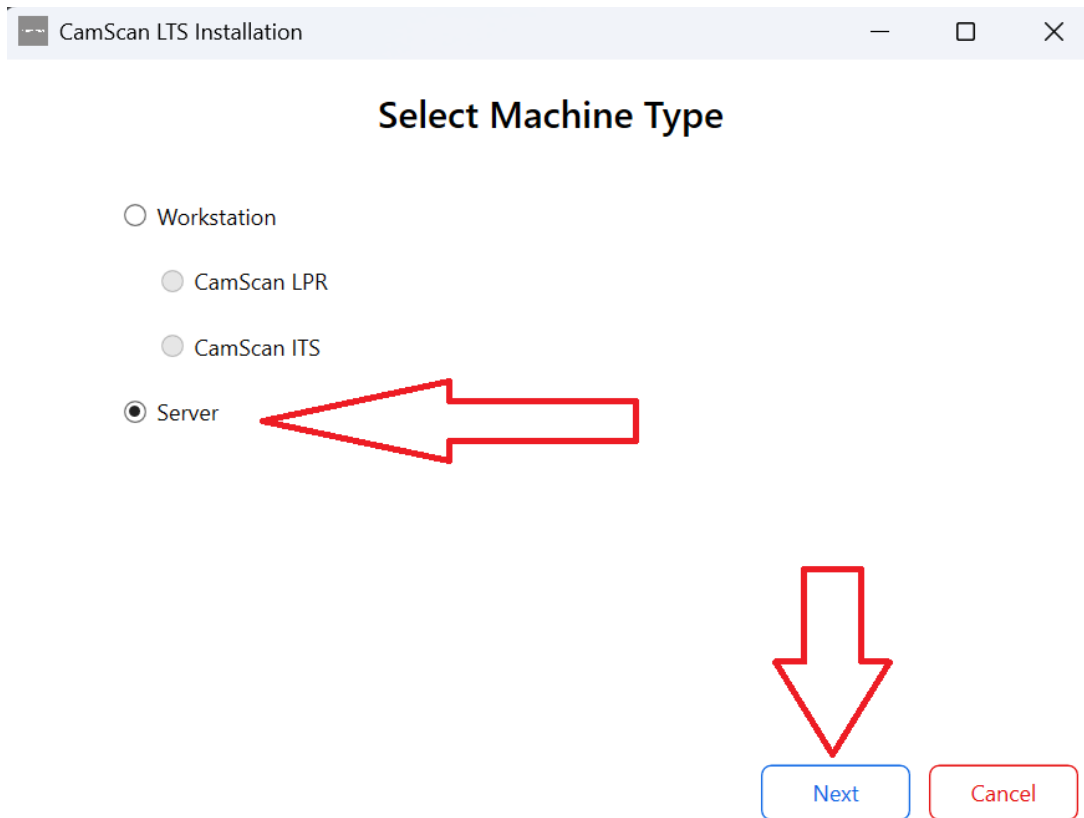
Installation steps will be the following

- First you choose the server machine to install the database and CamScan Configuration it can be a Milestone Husky server or any other server, even if you have XProtect hosted on one machine you can choose the server.
- Then on your workstations you can run the installer and choose workstation to install XProtect Smart Client Plugin

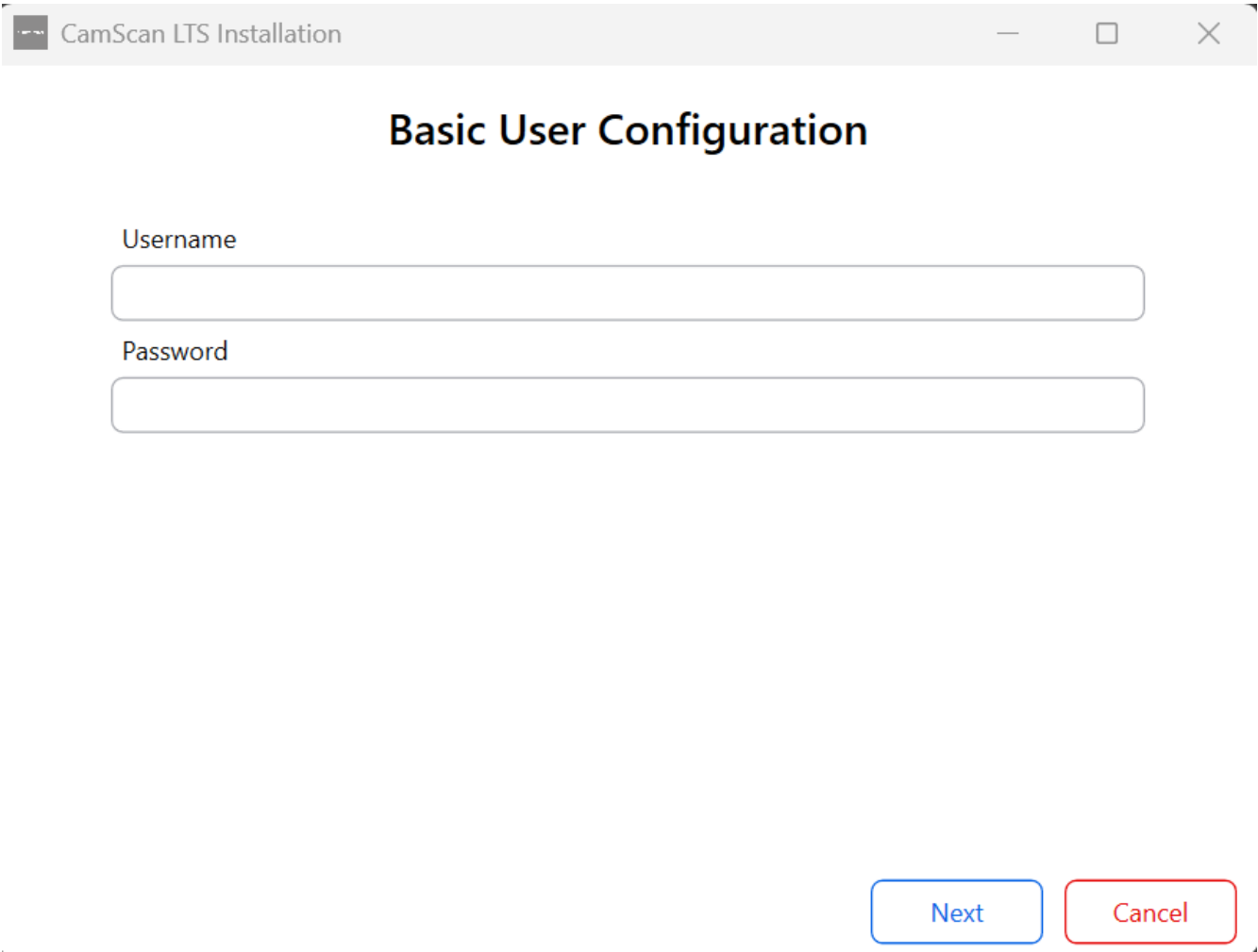
Step 3 – Server Installation

Run CamScan Installer

- Choose **Server** machine type and click Next



- Set Basic user account that we created from XProtect Management Client:



The screenshot shows a window titled "CamScan LTS Installation" with standard Windows window controls (minimize, maximize, close). The main heading is "Basic User Configuration". Below this, there are two input fields: "Username" and "Password". At the bottom right, there are two buttons: "Next" (blue outline) and "Cancel" (red outline).

CamScan LTS Installation

Basic User Configuration

Username

Password

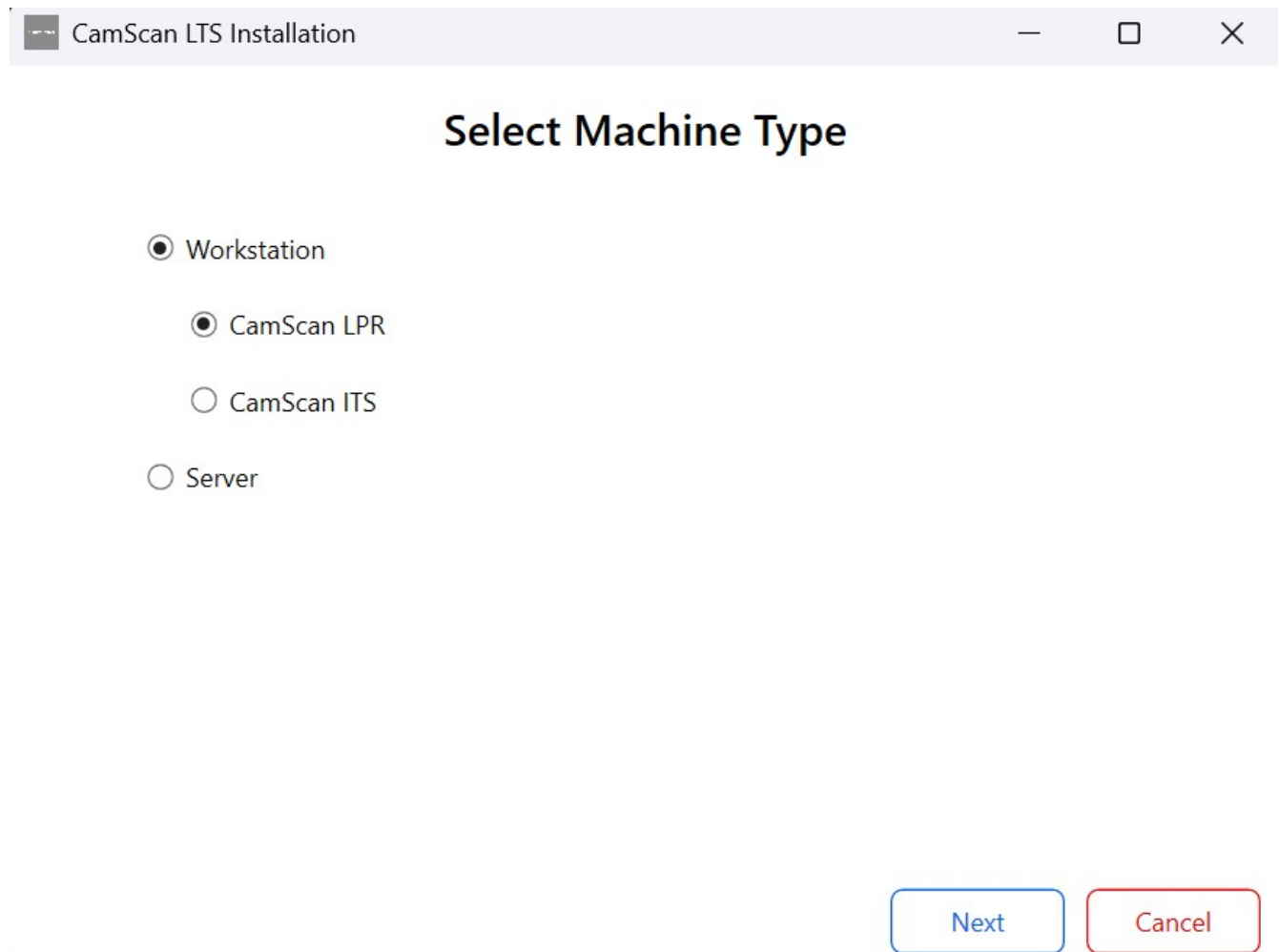
Next Cancel

- Then click next to process your installation
- **Then Restart the machine**

Step 4 – Workstation Installation

Run CamScan Installer

- Choose **Workstation** machine type and click Next



The screenshot shows a window titled "CamScan LTS Installation" with standard Windows window controls (minimize, maximize, close). The main heading is "Select Machine Type". There are four radio button options: "Workstation" (selected), "CamScan LPR", "CamScan ITS", and "Server". At the bottom right, there are two buttons: "Next" (blue outline) and "Cancel" (red outline).

CamScan LTS Installation

Select Machine Type

☒ Workstation

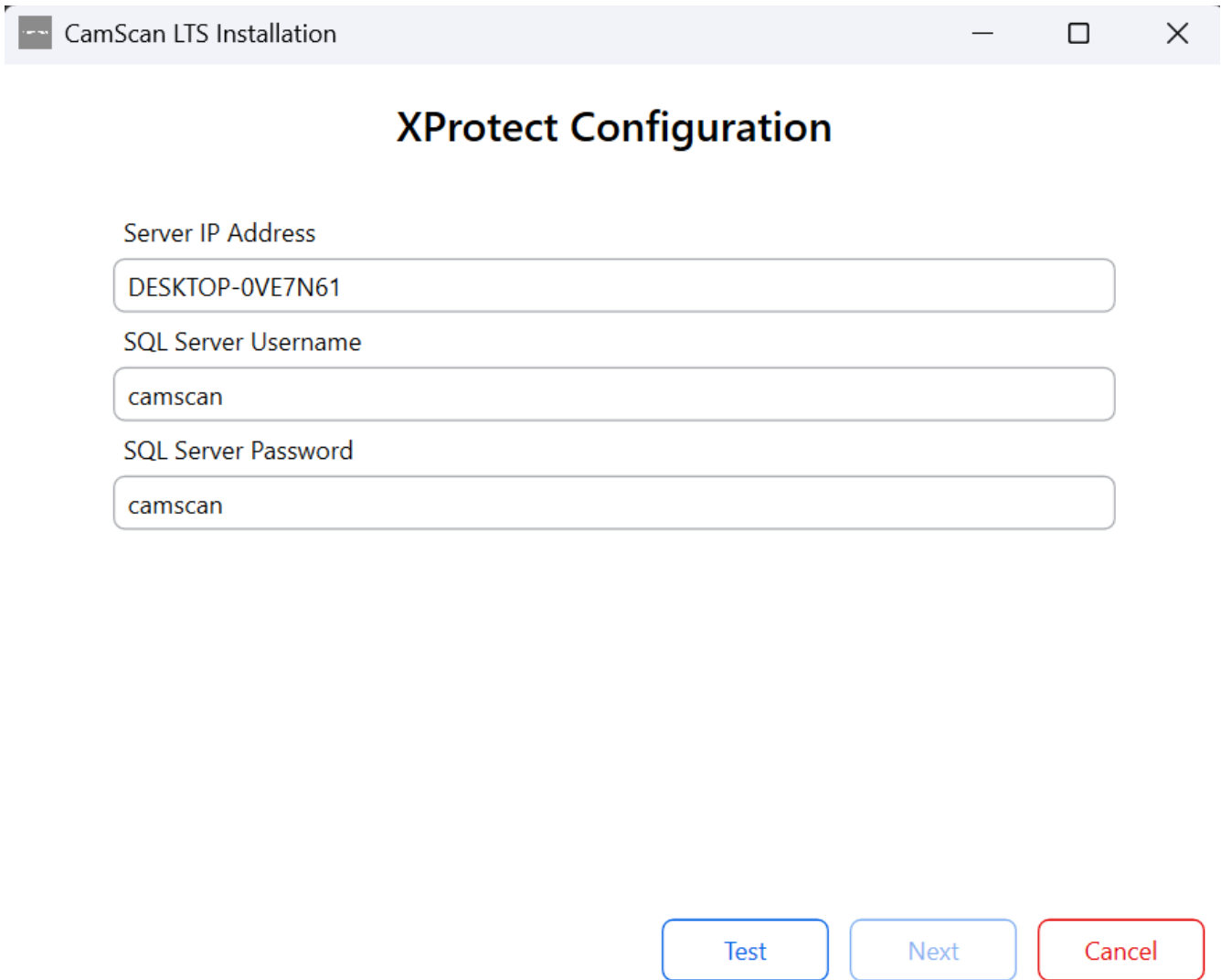
☐ CamScan LPR

☐ CamScan ITS

☐ Server

Next Cancel

- After you should add XProtect server configuration:



The screenshot shows a window titled "CamScan LTS Installation" with standard Windows window controls. The main heading is "XProtect Configuration". Below this, there are three input fields: "Server IP Address" containing "DESKTOP-0VE7N61", "SQL Server Username" containing "camscan", and "SQL Server Password" containing "camscan". At the bottom right, there are three buttons: "Test" (blue outline), "Next" (blue outline), and "Cancel" (red outline).

Set the server IP Address or current machine hostname as it's exists, for the username and password if you don't have custom SQL Server Authentication User then please don't change it because camscan is created by default

- Then click test to check if the connection is successful, after this click Next
- After Processing your installation, please **Restart** the machine