## Module configuration chart

### Base confiuration

Reelers Server

Operator's workplace

Without switch Up to 8 reelers

### Optional configuration

UPS

Rack-mount workplace

Workplace extension module

Wi-Fi module + Tablet PC

Switch Up to 24 reelers

Switch Up to 72 reelers

Switch Up to 144 reelers
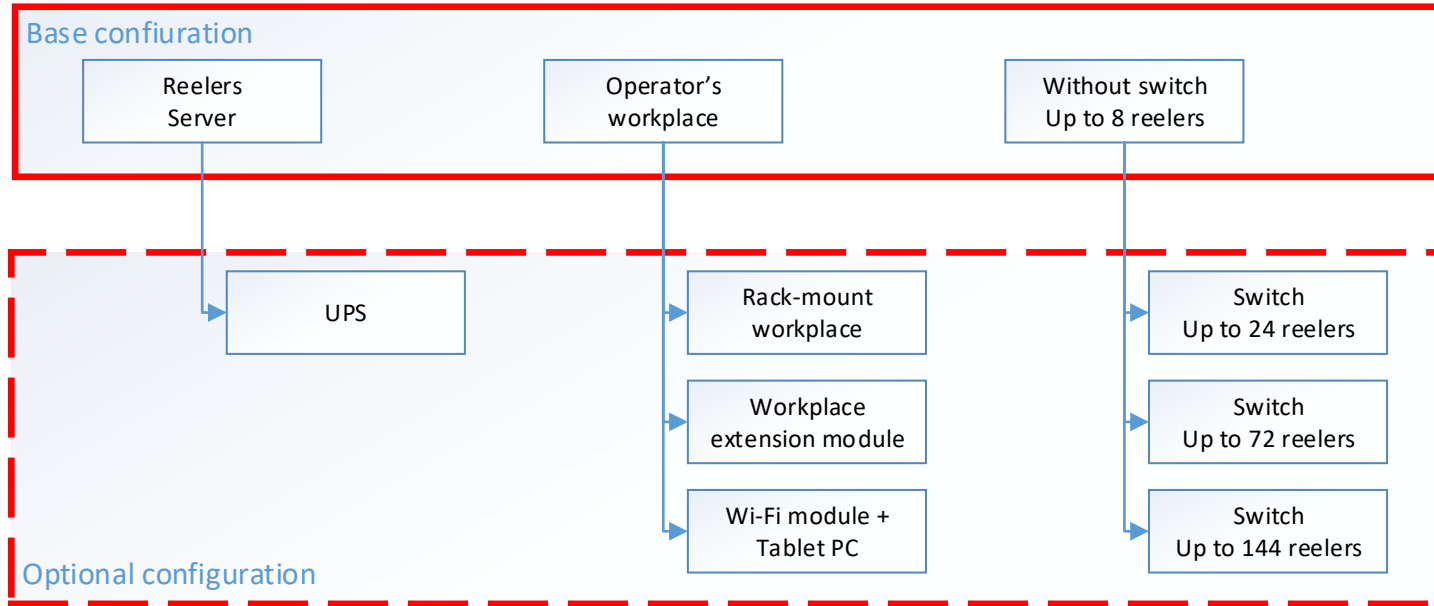
## Rack configuration chart

### Base configuration

| | |
|---|---|
| 1U | Reelers server |
| 1U | Patch panel |

### Options

| | |
|---|---|
| 2U | Rack-mount workplace |
| 1U | Workplace extension module |
| 1U | UPS |
| 1U | Switch (any) |

**Reelers server.**
- **UPS.** Uninterruptible power supply must be installed to ensure the reliability of the Reelers server. It will provide necessary worktime to full raise of all winches and the regular shutdown of the Reelers server. (The UPS applies only to the server part and does not apply to the winches).

**Operator's workplace.**
- **Standard operator's workplace.** Includes PC monitor, keyboard, mouse. The necessary space is not less than 70x70 cm behind the desk;
- **Rack-mount workplace.** Whole workplace can be built-in to the common server "19 rack. In this case, the operational control of the winches must be carried out by wireless tablet PC. Stationary workplace must be used only for the service operations;
- **Workplace extension module.** In the case of a significant (more than 10m) removal of the operator's workplace from the Reelers server, it is necessary to install an extension unit for interface signals from the Reelers server to the workstation (PC monitor, keyboard, mouse);
- **Wi-Fi module + Tablet PC.** The workplace can be supplemented by a wireless tablet PC for remote control of the winches;

**Reelers connection.**
- **Without switch.** Without an additional switch, the Reelers server supports up to 8 winches;
- **Switch.** The installation of an additional switch provides the required number of ports (not summed up with 8 winches, which the server provides by default).

Reelers server needs standard "19 Rack. Depth not less, than 700mm.

The room should maintain the appropriate characteristics of temperature, humidity, protection from external and atmospheric influences.