Limitations of the V10 Series

The V10 series has some limitations on V9 compatible standards and functions.

1. Standard Limitations

Standards	Hardware version	Scheduled date of support
UL121201	a: Not supported	
	b or later: Supported	Supported from July 2023
Marine approvals	Please contact your dealer or our company. (Scheduled to be acquired in October 2023)	

2. Functional Limitations

Function	V-SFT		Scheduled date of support
	Ver. 6.2.0.0 Ver. 6.2.1.0	Ver. 6.2.2.0	
1) Video / RGB	Not supported *1	Not supported *1	April 2024 Optional units for V10 are under development. * Refer to Notes.
2) Printing with PictBridge	Not supported *1	Supported	Released in October 2023 Ver. 6.2.2.0 System program Ver. 1.100 OS Ver. 1.10 *2
3) VNC server • KeepAlive function	Not supported *1	Supported	
4) Operation logs • Username log and MAC address log for VNC clients	Not supported *1	Supported	

*1 For more information, refer to "3. Details on Functional Limitations".

*2 Update OS by using a storage device (SD card or USB flash drive).

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* Notes

The optional units for V10 under development can be used with the V10 series (identified by hardware ver.) to be sold after April 2024.

Note that they are not available for the current V10 series.

The optional units "GUR-xx" for V9 are not compatible with the V10 series.

3. Details of Functional Limitations

The "X" in "2. Functional Limitations" indicates the following operation.

1) Video / RGB

The optional units for V10 are under development. The optional units "GUR-xx" for V9 cannot be used with the V10 series.

<Screen Data>
- Video / RGB parts cannot be newly placed.
- When converting from old model, the warning occurs in the error check window if the Video / RGB parts is used in the screen data.

<V10 Unit Operation>
- Even if the warning occurs in the error check, the V10 unit can run. However, the Video / RGB display area is not displayed.
- A "Setup Error" is displayed on the Local mode screen.

2) Printing with PictBridge

Printing is not available with PictBridge compatible printer.

<Screen Data>
- "PictBridge" can be selected for the printer model, but the warning occurs in the error check.
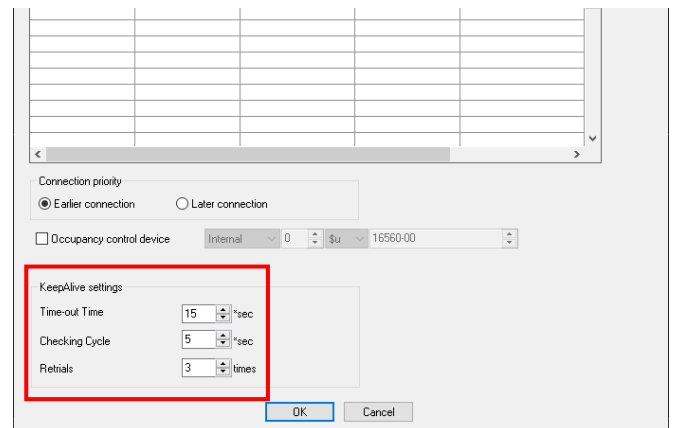
<V10 Unit Operation>
- Even if the warning occurs in the error check, the V10 unit can run. However, printing operations are not possible.
- A warning message is not displayed in the Local mode screen.

3) VNC Server Setting: KeepAlive Function

KeepAlive function cannot be operated with the V10 series.

<Screen Data>
- [KeepAlive settings] is available in [System Setting] -> [Ethernet Communication] -> [VNC Server], but the warning does not occur in the error check.

4) Operation Logs: Username Log and MAC Address Log for VNC Clients

When using the operation log, it is not possible to distinguish between operation logs on the V10 unit and the VNC clients. When using the VNC client to operate V10, the username and MAC address cells are empty.

<Screen Data>
- Even if [Save operation by VNC] is checked in [System Setting] -> [Other] -> [Operation log Setting], the warning does not occur in the error check.