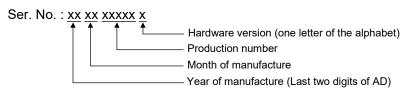
Limitations of the V10 Series

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

1. Standard Limitations

Standards	Details	Scheduled date of support	
UL121201	Hardware version a: Not supported		
	Hardware version b or later: Supported	Supported from July 2023	
Marine approvals	Supported	From products manufactured in	
	Nippon Kaiji Kyokai (NK)	October 2023	
	Lloyd's Register of Shipping (LR)		
	American Bureau of Shipping (ABS)		
	Det Norske Veritas (DNV)	December 2023	

*1 The manufacture date and hardware version can be confirmed by the serial number printed on the label on the back of the unit.



2. Functional Limitations

	V-SFT				
Function	Ver. 6.2.0.0	Ver. 6.2.2.0 or	Scheduled date of support		
	Ver. 6.2.1.0	later			
1) Video / RGB			Spring 2025		
	Not supported *1	Not supported *1	Optional units for V10 are under		
	Not supported *1		development.		
			* Refer to Notes.		
2) Printing with	Not supported *1 Supported				
PictBridge	Not supported	Supported			
3) VNC server	NI - 4	Our sector d	Released in October 2023		
 KeepAlive function 	KeepAlive function Not supported *1 Supported	Supported	Ver. 6.2.2.0 or later		
4) Operation logs			System program Ver. 1.100 or later		
Username log and MAC address log	Not supported *1	Supported	OS Ver. 1.10 ^{*2} or later		
for VNC clients					

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

*2 Update OS (OS Ver. 1.30 (included in V-SFT Ver. 6.2.3.0) or later recommended) by using a storage device (SD card or USB flash drive).

* Notes

Note that the optional units for V10 under development <u>are not available for the current V10 series</u>. 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.

<					~
Connection priority					
Earlier connection	 Later connection 				
Occupancy control dev	ice Internal \vee	0 📮 \$u	16560-00	* *	
KeepAlive settings					
Time-out Time	15 💠 *sec				
Checking Cycle	5 🗢 *sec				
Retrials	3 💠 times				
(Constant					
		OK	Cancel		

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

<u>Clients</u>

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.

	nt Used in SRAM [38400 / 409472 Word]
Log objects	
Start Transfer Save transfer methods Mode changeover Screen changeover Language changeover	^
Switch	~
SRAM save number	100 / 471
Storage Connection Target	 Built-in Socket USB Port
Action to be taken when store target capacity is not enough	Erase old log and continue $\qquad \lor$
Control Device	<u>\$u16330</u>
Save comments in the set no	umber of languages
Save operation by VNC	
Use V8-compatible operation	n log viewer
Re-register	l
OK	Cancel