

## **Model DV824 Owner's manual** Version 2.0 supplement

This supplement describes the enhanced/new functionality of the DV824 version 2.0 software.

Before using the upgraded DV824, please read this supplement along with the original and supplementary manuals.

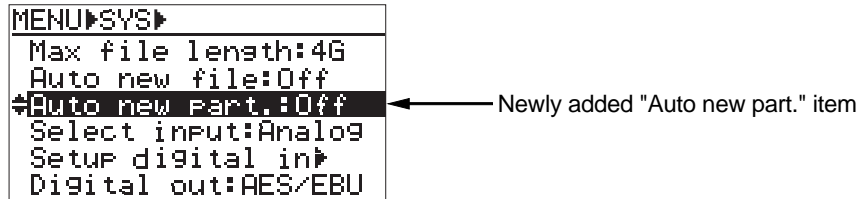
The enhanced/new functions are as follows.

- (1) **You can now make continuous recording across partitions.**
- (2) **You can now make gateway setting.**
- (3) **You can now continuously output the slate tone without keeping holding down the [SLATE TONE] key.**
- (4) **The maximum number of files you can create in each partition has increased.**



# Continuous recording across partitions is now possible.

You can now make continuous recording across partitions. The "Auto new part." item has been newly added to the "SYS SETUP" menu of the MENU mode. By setting this item to "On" (the default is "Off"), you can continue recording across partitions. That is, during recording, even if all space on the current partition (approximately 4.6 GB) of the optional internal hard disk (Model 9057/9058) is consumed by recording data, the DV824 continues recording without interruption by automatically creating a new file to the next partition. Therefore, you can make long time recording which may exceed the maximum recording space of a single partition.

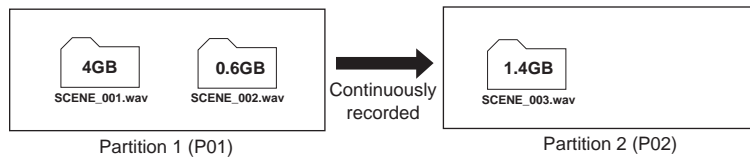


**<Note>**: You can make continuous recording by setting the "Auto new part." item to "On" only when recording to a partition on the optional internal hard disk. It is not possible to make continuous recording when recording to a DVD-RAM disk. Also note that continuous recording is not possible when carrying out the auto copy function or dual drive recording (see the original manual for details about the auto copy function and dual drive recording).

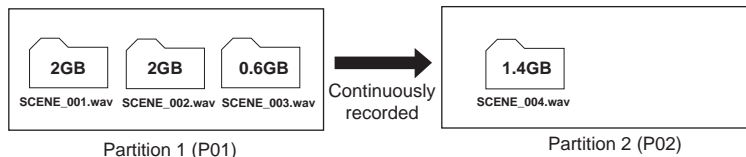
**<Note>**: To make continuous recording, the next partition to the current partition must have enough recordable space. It is recommended that no recording has been made to the next partition before making continuous recording.

The following shows how continuous recording is made depending on the setting of the "Max File Length" item in the "SYS SETUP" menu of the MENU mode. It is assumed to attempt to record 6 GB audio data to partition 1 (P01) with "Auto new part." set to "On".

**•When "Max File Length" is set to "4GB":**  
Data is recorded to "4 GB" and "0.6 GB" files on partition 1 (P01), and the rest 1.4 GB data is recorded to a file on partition 2 (P02). (The created files have sequential file numbers.)



**•When "Max File Length" is set to "2GB":**  
Data is recorded to two "2 GB" files and a "0.6 GB" file on partition 1 (P01), and the rest 1.4 GB data is recorded to a file on partition 2 (P02).



If data is too large for two partitions, partition 3 (P03) is used. If the next partition does not have recordable space, recording ends. If "Auto new part." is set to "Off", continuous recording is not made.

## How to make On/Off setting of "Auto new part."

- 1) While the unit is stopped, press the [ENTER/YES] key to enter the MENU mode.  
The MENU list screen as below is shown. When the first time you enter the MENU mode, "SYS SETUP>" is highlighted on the screen.

```

MENU▶
▼SYS SETUP▶
TC SETUP▶
DISK UTILITY▶
TCP/IP SETUP▶
RS422 SETUP▶
FILE SEL▶
    
```

- 2) While "SYS SETUP>" is highlighted, press the [ENTER/YES] key.  
The display now shows the SYS SETUP menu screen ("SetProjectName" is initially highlighted).

```

MENU▶
▼SYS SETUP▶
TC SETUP▶
DISK UTILITY▶
TCP/IP SETUP▶
RS422 SETUP▶
FILE SEL▶
    
```

→

```

MENU▶SYS▶
▼SetProjectName▶
Default file name▶
Default track name▶
Next event No:00001
Record tracks: 8
Record FS&Bit:48K/24
    
```

- 3) Use the [MENU] dial to select "Auto new part" and press the [ENTER/YES] key.  
The current setting ("On" or "Off") starts flashing and you can now make On/Off setting (by default, "Off" is selected).

```

MENU▶SYS▶
Max file length:4G
Auto new file:Off
▼Auto new part.:Off
Select input:Analog
Setup digital in▶
Digital out:AES/EBU
    
```

→

```

MENU▶SYS▶
Max file length:4G
Auto new file:Off
Auto new part.:Off
Select input:Analog
Setup digital in▶
Digital out:AES/EBU
    
```

flashing

<b>Off (default)</b>	At the point when there is no remaining space left on the current partition, recording ends.
<b>On</b>	At the point when there is no remaining space left on the current partition, the unit continues recording on the next partition.

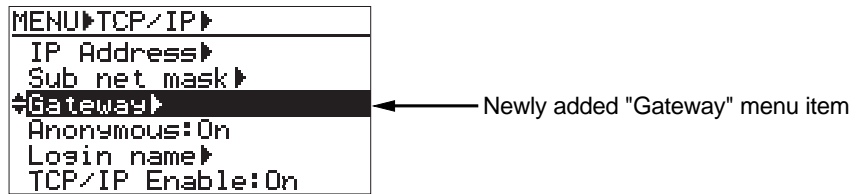
- 4) Use the [MENU] dial to select "On" (or "Off") and press the [ENTER/YES] key.
- 5) Press the [STOP] key or [EXIT/NO] key repeatedly to exit the MENU mode.

<Hint>: When you start recording with "Auto new part." set to "On", the following popup window appears for confirmation.

Start Rec!  
Auto Partition

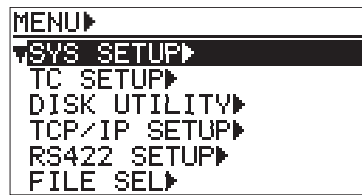
# You can now make gateway setting

The "Gateway" menu item has been added to the "TCP/IP SETUP" menu of the MENU mode. This item makes the DV824 gateway setting which is necessary for network connection using the DV824 [ETHER] port.

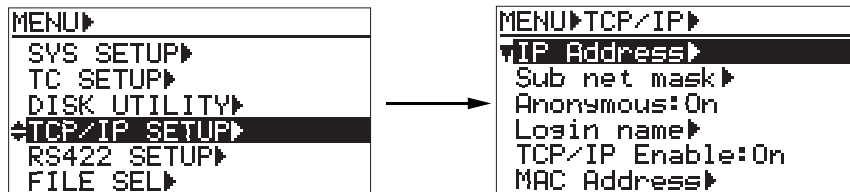


## How to set "Gateway"

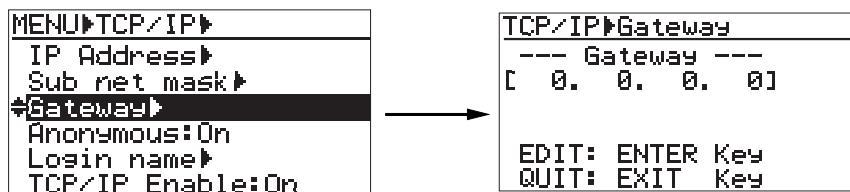
- 1) While the unit is stopped, press the [ENTER/YES] key to enter the MENU mode.



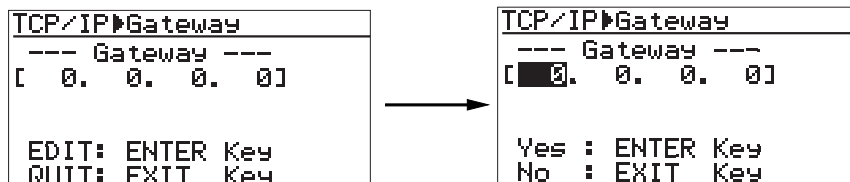
- 2) Use the [MENU] dial to select "TCP/IP SETUP" and press the [ENTER/YES] key. The display now shows the TCP/IP SETUP menu screen, on which "IP Address>" is highlighted.



- 3) Use the [MENU] dial to select "Gateway" and press the [ENTER/YES] key. The display now shows the current gateway setting (by default, "0. 0. 0. 0").



- 4) Press the [ENTER/YES] key. The leftmost value of the current setting starts flashing and you can now edit the value. If you do not edit the value, press the [EXIT/NO] key repeatedly to exit the MENU mode.



- 5) Use the [MENU] dial (or the alphanumeric keys) to enter the desired value. You can select the editing point by using the [SKIP/CURSOR >>] or [SKIP/CURSOR |<<] key.
- 6) Press the [ENTER/YES] key to confirm your editing.
- 7) Press the [STOP] key or [EXIT/NO] key repeatedly to exit the MENU mode.

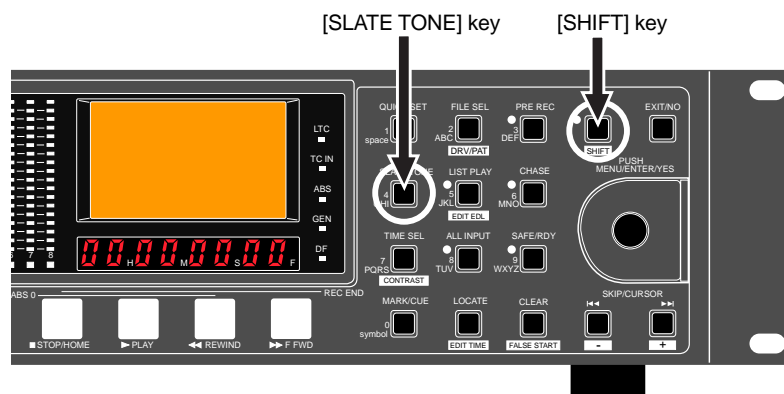
## A new method for outputting the slate tone

The DV824 can generate and record the slate tone which can be used for matching the level between the DV824 and external machine. With the earlier version, the slate tone can be output while you keep holding down the [SLATE TONE] key.

With Version 2.0, a new method for outputting the slate tone has been added, which allows you to output the slate tone continuously without keeping holding down the [SLATE TONE] key.

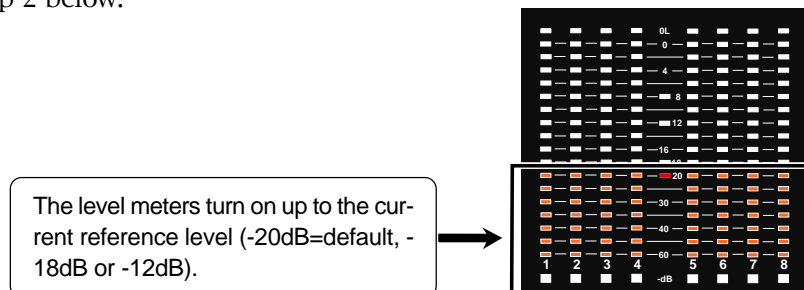
For details about the method of recording the slate tone while holding down the [SLATE TONE] key, see page 55 of the original manual.

### How to output the slate tone without keeping holding down the [SLATE TONE] key



- 1) Press the [SHIFT] key to turn on the [SHIFT] indicator, followed by the [SLATE TONE] key.

The [SHIFT] indicator turns off and the slate tone is output continuously until you stop it by step 2 below.



- 2) To stop the slate tone, press the [SLATE TONE] key alone.

## The maximum number of files you can create in each partition has increased.

The maximum number of files you can create in each partition has increased to 250 from 199.



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