

Version de micrologiciel 1.1 pour Moniteur vidéo DP-V1830Détails des changements apportés au micrologiciel

Ce micrologiciel (version 1.1) comprend les fonctions supplémentaires et les améliorations de performance suivantes.

1. Permet d'ajouter YRGB à « Select Signal » pour « Wave Form Monitor » afin de permettre l'affichage simultané des formes d'onde du signal Y/R/G/B dans le même écran.
2. Permet d'ajouter la possibilité d'afficher les valeurs de chromaticité xy de tous les pixels des images d'entrée sur un diagramme de chromaticité.
3. Permet d'ajouter « Multi Information View », qui affiche toutes sortes d'informations sur les signaux, y compris les moniteurs de forme d'onde et les diagrammes de chromaticité sans les superposer sur une image.
4. Permet d'ajouter « Frame Luminance Monitor, » qui affiche les valeurs de luminance maximales/moyennes pour les signaux d'entrée et leur commutation, etc.
5. Permet d'ajouter un « Histogram » qui affiche la distribution de la fréquence de luminance de l'image entrée.
6. Permet d'ajouter la possibilité de mélanger et d'afficher des images*¹ avec des signaux SDI et HDMI.
7. Permet d'ajouter la possibilité d'avoir différents paramètres de qualité d'image lors de l'affichage Dual/QuadView*¹.
8. Permet d'ajouter la possibilité d'avoir un affichage comparatif compatible avec 4 types de LUT d'utilisateurs différents lors de l'affichage de QuadView*¹.
9. Permet d'ajouter la possibilité d'utiliser une télécommande via une connexion LAN filaire pour contrôler l'affichage à l'aide d'un PC ou de tablettes, etc.
10. Permet d'ajouter une fonction « Display Setting Link », qui permet le réglage synchrone de plusieurs écrans connectés à l'aide d'un réseau local câblé.
11. Permet d'ajouter un signal SD-SDI pour entrer des signaux compatibles.
12. Permet d'ajouter la possibilité d'exporter/importer des paramètres via une connexion LAN filaire.
13. Permet d'ajouter la fonction « Switch Out*² », qui permet la sélection d'une image arbitraire à partir d'images (maximum de 4 images), y compris 4K/60P depuis une prise d'entrée et de sorties SDI à partir d'une prise « MULTIFUNC. SDI OUT ».
14. Possibilité de régler « Gain R/G/B » et « Bias R/G/B » de « Color Temperature » en commun avec le mode image.
15. Permet d'ajouter la possibilité de définir un « Marker Preset » pour chaque canal.
16. La plage de réglage de « H Offset », qui spécifie la position d'affichage du « Time Code », a été étendue afin qu'il puisse s'afficher au centre de l'écran.
17. Permet d'ajouter la possibilité de déplacer simultanément le « Wave Form Monitor » et le « Vector Scope » sur les côtés gauche et droit lors de l'affichage DualView.

*1 : Il existe des limitations d'affichage dues à la résolution, à la fréquence d'images et à la méthode de transmission, etc., de l'image d'entrée.

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de mise à niveau qu'il est possible d'acheter.

Vérifiez la version de micrologiciel sur votre écran. S'il s'agit de la version 1.0 ou antérieure, vous devrez procéder à la mise à niveau vers la version 1.1. Aucune action n'est nécessaire si le micrologiciel de l'écran est à la version 1.1.

Préparatifs pour mettre à jour le micrologiciel

Il est recommandé d'exporter les réglages actuels avant d'essayer de mettre à jour le micrologiciel. Une fois que le micrologiciel a été mis à jour, les réglages peuvent être réimportés sur l'écran.

Le dossier téléchargé contient le nouveau micrologiciel. (Nom de fichier : « update_dpv1830.rom », taille de fichier : 36,075,021 octets) Il contient également la documentation pour la procédure de mise à jour du micrologiciel (fichier PDF multilingue dans les langues suivantes : japonais, anglais, français, allemand et chinois (caractères simplifiés)). Avant de commencer la mise à jour du micrologiciel, veuillez lire la documentation s'y rapportant.

Les éléments suivants sont nécessaires pour mettre à jour le micrologiciel :

1. Écran
2. Ordinateur personnel
3. Clé USB (FAT16, FAT32 ou exFAT)
4. Micrologiciel (Le fichier téléchargé)

Logiciel utilisé avec ce produit

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- | | | | |
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(For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)

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This option is useful when you wish to copy part of the code of the Library into a program that is not a library.

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If distribution of object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place satisfies the requirement to distribute the source code, even though third parties are not compelled to copy the source along with the object code.

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When a "work that uses the Library" uses material from a header file that is part of the Library, the object code for the work may be a derivative work of the Library even though the source code is not. Whether this is true is especially significant if the work can be linked without the Library, or if the work is itself a library. The threshold for this to be true is not precisely defined by law.

If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6. Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

6. As an exception to the Sections above, you may also combine or

link a "work that uses the Library" with the Library to produce a work containing portions of the Library, and distribute that work under terms of your choice, provided that the terms permit modification of the work for the customer's own use and reverse engineering for debugging such modifications.

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■packagegroup-core-boot, shadow-securetty, udev-extraconf

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