

Version de firmware 1.2 pour Moniteur vidéo DP-V3010

Détails des changements apportés au firmware

Les modifications décrites ci-dessous sont désormais incorporées à ce firmware (en date de la version 1.2).

1. Il est possible de vérifier la vidéo capturée dans la norme vidéo HDR (High Dynamic Range) « SMPTE ST 2084 » prise en charge par la SMPTE et les réglages gamma « Canon Log (HDR) » et « Canon Log 2 (HDR) » exclusifs de Canon.
2. La fonction d'affichage « Conversion de gamme » a été ajoutée pour donner la priorité au rendu chromatique de la gamme de couleurs standard pour diffusion de prochaine génération « ITU-R BT.2020 ».
3. La fonction d'affichage ACESproxy (ACES 1.0) a été ajoutée.
4. Il est possible de vérifier la vidéo capturée dans « Canon Log 2 », qui est pris en charge par EOS C300 Mark II.
5. Il est possible de vérifier la vidéo capturée dans la gamme « ITU-R BT.1886 », laquelle est recommandée pour les écrans utilisés pour produire des programmes HDTV.
6. Il est possible d'exécuter la commande CDL avec un contrôleur de colorimétrie (element-Tk fabriqué par Tangent Wave Ltd).
7. La « fonction de moniteur de forme d'onde/oscilloscope vectoriel », la « fonction de zoom », la « fonction de fausse couleur », la « fonction de stabilisateur/capture d'écran » et la « fonction de couleur d'arrière-plan » prenant en charge la production vidéo ont été ajoutées.
8. Une fonction pour « Définir un nom de fichier », « Importer/Exporter la mémoire de l'écran » et une « Fonction de mise sous tension » ont été ajoutées à la fonction Importer/Exporter.
9. « Définir le mot de passe » et « Définir la cible protégée » ont été ajoutés au réglage de protection.
10. Il est possible de commander plusieurs écrans avec un seul contrôleur.
11. Le fonctionnement a été amélioré pour activer la commutation de multiples « LUT utilisateur » et « CDL » pour un mode d'image unique, de sorte que les valeurs de réglage « CDL » soient conservées même après la mise hors tension.
12. Il est possible de sélectionner le réglage « Élevé », « Faible » et « Désactivé » pour le balayage du rétroéclairage.
13. Il est possible de régler les noms de mode et d'effectuer une copie entre les modes d'image pour les Utilisateur1 à Utilisateur7.
14. Les fonctions pouvant être enregistrées dans les « Boutons de fonction/canal » ont été ajoutées.
15. Il est possible de sélectionner « Grand » et « Petit » pour la taille OSD (affichage à l'écran).
16. Il est possible de régler « Plage de couleur » et « Matrice couleur YCbCr » pour chaque mode d'image.

Vérifiez la version de firmware sur votre écran. S'il exécute la version 1.1 (110.2223.4430) ou une version antérieure, vous devrez le mettre à jour à la version 1.2. Aucune action n'est nécessaire si le firmware de l'écran affiche la version 1.2.

Préparatifs pour changer de firmware

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

Le dossier téléchargé contient le nouveau firmware. (Nom de fichier : « update.rom », taille de fichier : 14,442,996 octets) Il contient également la documentation pour la procédure de mise à jour du firmware (fichier PDF multilingue dans les langues suivantes : **japonais, anglais, français, allemand et chinois** (caractères simplifiés)). Avant de vous lancer dans la mise à jour du firmware, veuillez lire la documentation pour la procédure de mise à jour du firmware.

Les éléments suivants sont nécessaires à la mise à jour du firmware :

1. Écran

2. Contrôleur de l'écran fourni avec l'écran
3. Ordinateur personnel
4. Mémoire USB (FAT16 ou FAT32)
5. Firmware (fichier téléchargé)

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- | | | | |
|-----------------|-----------|-----------|-----------|
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■glibc, libfuse, avahi-autoipd

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