# TECHNICAL S Specifications

### **OPTION 1: DMAT**

Files must be delivered in **DMAT format** in <u>16:9</u> full anamorphic format with a <u>unique ID</u>. Since 2021 a new development framework called "Slingshot" has been put in place. HDmat becomes a "template" within Slingshot. Files must be send through the <u>Slingshot builder</u> that launches the encoding process of a TV spot.

For UGC Aarschot, Antwerpen, Brussel De Brouckère, Brussel Toison d'Or, Lommel, Mechelen and Turnhout.

Ip-address: 84.199.92.68 on the VIDEOHOUSE - TRANSFER account.

Format: 16:9 anamorphic format (1920 X 1080 pixels)
Frame rate: 25 images/second (P) or 50 images/second (I), -upperfield first
Audio format: AAC preferred
The codec/software to deliver the HD masterfile is upon your choice and in consultation with your D-MAT HD Partner

Duration: Rounded spot: 00m35s00fr - no extra frames

Level till -23 LUFS according the RI28 standards UER/EBU Sampling frequency: 48 Khz Bit depth: 16 bits Audio channels: stereo Program loudness: subjective volume level integrated within 2 time-intervals: - Limited: M (frame of 0.4 sec) - maximum - 15 LUFS - Integrated : I total program) - maximum - 23 LUFS Loudness Range: free Maximum True Peak Level: electrical technical level - maximum -I dbTP

**Costs**: 120 $\in$  per <u>spot version</u> to transfer a HDMAT spot (TV) into a DCP format (cinema)

\*DCP format is obligatory in all UGC cinemas



## TECHNICAL S Specifications

## **OPTION 2: DCP**

Files must be delivered in **DCP format** in <u>16:9</u> full anamorphic format via email (i.e. WeTransfer).

For UGC Aarschot, Antwerpen, Brussel De Brouckère, Brussel Toison d'Or, Lommel, Mechelen and Turnhout.

Format: 16:9 anamorphic format (1920 X 1080 pixels)Frame rate: 24 images/secondAudio format: 1 (one) WAV with 6 channels in the file (5.1 Mix)

Duration: Rounded spot: 00m35s00fr - no extra frames

Sampling frequency: 48 Khz Bit depth: 24 bits Audio channels: Dolby 5.1 Program loudness: Dolby's 85 dB LEQ Loudness Range: may not exceed 85dB Leq(m)

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Every <u>delivery</u> must be <u>confirmed by email</u> to your planning contact at Transfer NV or

- General planning department: planning@mytransfer.be

Upon receiving **delivery confirmation** from Videohouse , please let the <u>planning department</u> (mentioned above) know you have delivered the commercial to Videohouse.

**Deadlines** commercial(s) delivery: UGC: 5 working days\* prior to transmission.

\*Transfer is not responsible for any delayed campaigns due to late commercial deliveries.

✓ transfer

#### **More information**

Email address: planning@mytransfer.be Website: www.mytransfer.be

