25fps EBU (LTC) Time Code Reader

The 4000E and 4000NE series digital clocks can be configured to operate as EBU time code readers when fitted with a 4040.E EBU interface and connected to a suitable 25fps EBU (LTC) source.

To configure the 4000E/NE series digital clocks to operate as EBU time code readers, please follow the below steps.

Clock configuration

Please note, clock must be fitted with 4040.E EBU interface in order for unit to operate as EBU time code reader.

- Press 'Menu' button to access clock settings menu.
- 2. Press '+' button until 'Fu Sy' is displayed.
- 3. Press '▲' button to access Synchronisation menu.
- 4. Press '+' button until 'EBU' is displayed.
- 5. Press '▲' button to enable EBU reader mode.

Connection of EBU time code

The 4000E/NE series digital clock should be connected to the 25fps EBU (LTC) time code cable as detailed below. Polarity is not critical.

