

miniDSP with Dirac Live Selection Guide

(Available through Deer Creek Audio)

| | <u>DDRC-24</u> | <u>Flex RCA</u> | <u>Flex Balanced</u> | <u>SHD</u> |
|---|-----------------------|------------------------|---------------------------------|-------------------|
| Bluetooth LDAC High Definition | | X | X | |
| Built in Streamer Volumio | | | | X |
| Balanced Analog I/O | | | X* | X** |
| RCA Single ended Analog I/O | X | X | | X |
| TOSLINK Digital Input | X | X | X | X |
| USB Digital Input | X | X | X | X |
| SPDIF Digital Input | | X | X | X |
| AES-EBU Digital Inputs | | | | X |
| SPDIF Digital Outputs | | *** | *** | X |
| TOSLINK Digital Outputs | | *** | *** | |
| Front Panel Display and Control Knob | | X | X | X |
| Remote Selectable Inputs, Volume & Tone Modes | X | X | X | X |
| Remote Streaming Playback Control | | | | X |
| PEQ, X-over, Channel Level, Delay, Compression, 2x4 Routing | X | X | X | X |
| Number Input x Output Channels | 2x4 | 2x4 | 2x4 | 2x4 |
| Maximum Input Sample Rate | 216 kHz | 216 kHz | 216 kHz | 192 kHz |
| Internal Processing Bits & Sample Rate | 32 bit / 48kHz | 32 bit / 96kHz | 32 bit / 96kHz | 32 bit / 96kHz |
| Dirac Live Process Bits & Sample Rate | 32 bit / 48kHz | 32 bit / 48kHz | 32 bit / 48kHz | 32 bit / 96kHz |
| Input Voltage Range | 0.9 - 2 Vrms | 2 Vrms | 4 Vrms | 2 / 4 Vrms**** |
| Output Voltage | 0.9 Vrms | 2 Vrms | 4 Vrms | 2 / 4/Vrms**** |
| *TRS **XLR ***Only Flex Digital ****2 Vrms unbalanced, 4 Vrms balance | | | | |