

# PRO TOOLS | SYNC X vs. PRO TOOLS | SYNC HD



| FEATURE SET              | PRO TOOLS   SYNC X™ | PRO TOOLS   SYNC HD™ |
|--------------------------|---------------------|----------------------|
| Price                    | \$2,999 USD         | \$2,095 USD          |
| Video Ref In             | ✓                   | ✓                    |
| Video Ref Out            | ✓                   | ✓                    |
| Video Ref Generator      | ✓                   | X                    |
| Video In                 | X                   | ✓                    |
| VITC                     | X                   | ✓                    |
| LTC                      | ✓                   | ✓                    |
| Word Clock In            | ✓                   | ✓                    |
| Word Clock Out           | 6 outputs           | 1 output             |
| 10 MHz Clock In          | ✓                   | X                    |
| Loop Sync                | ✓                   | ✓                    |
| AES3                     | ✓                   | ✓                    |
| AES3id                   | ✓                   | X                    |
| VSO Support              | ✓                   | ✓                    |
| Bi-Phase / Tach          | ✓                   | ✓                    |
| Pilot                    | ✓                   | ✓                    |
| 9-Pin                    | ✓                   | ✓                    |
| GPIO                     | ✓                   | ✓                    |
| MTC Out                  | ✓                   | ✓                    |
| OLED Panel               | ✓                   | X                    |
| HD/SD Video Formats      | ✓                   | ✓                    |
| Auto-Detect Video Format | ✓                   | X                    |



Pro Tools | Sync X back panel

## SYNC X DIFFERENTIATORS

- > Double resolution clocking design enables faster and more accurate lock to external sources
- > Onboard video reference generator eliminates the need for an external source
- > Automatic video reference detection provides better workflow efficiency
- > Temperature-compensated oscillator maintains clock accuracy when temperatures vary
- > 10 MHz input enables connecting to atomic master clocks
- > High-res OLED front panel display provides more detail and better visual feedback
- > Six Word Clock outputs enables more clock signal distribution

