

# Wireless Extender



|                                         |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                                                                                     |                                                                                     |                                                                                     |                                                                                     |
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|                                         |  |  |  |  |  |  |  |  |
| Part Number                             | DS-55318                                                                          | DS-55323                                                                          | DS-55324                                                                          | DS-55346                                                                           | DS-55321                                                                            | DS-55328                                                                            | DS-55319                                                                            | DS-55317                                                                            |
| Product Name                            | Wireless HDMI Extender Set                                                        | Wireless HDMI Extender Set                                                        | Wireless Video Extender Set USB-C - HDMI                                          | Wireless HDMI Extender/Splitter Set                                                | Wireless HDMI KVM Extender Set                                                      | Wireless HDMI KVM Extender/Splitter Set                                             | Click & Present Mini                                                                | Click & Present Pro                                                                 |
| Max. Distance                           | 50 m                                                                              | 30 m                                                                              | 30 m                                                                              | 100 m                                                                              | 200 m                                                                               | 150 m                                                                               | 50 m                                                                                | 50 m                                                                                |
| Multi Transmitter                       | X                                                                                 | X                                                                                 | X                                                                                 | X                                                                                  | X                                                                                   | X                                                                                   | up to 16                                                                            | up to 30                                                                            |
| Multi Receiver                          | X                                                                                 | X                                                                                 | X                                                                                 | up to 4                                                                            | X                                                                                   | up to 4                                                                             | X                                                                                   | up to 4                                                                             |
| Max. Resolution (Wireless Transmission) | 1080p/60Hz                                                                        | 4K/30Hz                                                                           | 4K/30Hz                                                                           | 1080p/60Hz                                                                         | 1080p/60Hz                                                                          | 4K/30Hz                                                                             | 1080p/60Hz                                                                          | 1080p/60Hz                                                                          |
| Plug & Play - No Software/App required  | ✓                                                                                 | ✓                                                                                 | ✓                                                                                 | ✓                                                                                  | ✓                                                                                   | ✓                                                                                   | ✓                                                                                   | ✓                                                                                   |
| Split Screen / Multi User               | X                                                                                 | X                                                                                 | X                                                                                 | X                                                                                  | X                                                                                   | X                                                                                   | X                                                                                   | up to 4                                                                             |
| Whiteboard Function                     | X                                                                                 | X                                                                                 | X                                                                                 | X                                                                                  | X                                                                                   | X                                                                                   | X                                                                                   | ✓                                                                                   |
| OS Support (PC, Smartphone, Tablet)     | Windows, macOS                                                                    | Windows, macOS                                                                    | Windows, macOS                                                                    | Windows, macOS                                                                     | Windows, macOS                                                                      | Windows, macOS                                                                      | Windows, macOS, iOS, iPadOS, Android                                                | Windows, macOS, iOS, iPadOS, Android                                                |
| Screen Mirroring Smartphone, Tablet     | X                                                                                 | X                                                                                 | X                                                                                 | X                                                                                  | X                                                                                   | X                                                                                   | Airplay, Miracast                                                                   | Airplay, Miracast                                                                   |
| HDMI Version                            | HDMI 1.4                                                                          | HDMI 2.0                                                                          | HDMI 2.0                                                                          | HDMI 1.4                                                                           | HDMI 1.4                                                                            | HDMI 2.0                                                                            | HDMI 1.4                                                                            | HDMI 1.4 / 2.0                                                                      |
| DP Version                              | X                                                                                 | X                                                                                 | DP 1.2                                                                            | X                                                                                  | X                                                                                   | X                                                                                   | X                                                                                   | X                                                                                   |
| HDCP Version                            | HDCP 1.3                                                                          | HDCP 2.2                                                                          | HDCP 2.2                                                                          | HDCP 1.3                                                                           | HDCP 1.3                                                                            | HDCP 2.2                                                                            | HDCP 1.3                                                                            | HDCP 1.3 / 2.2                                                                      |
| KVM (Keyboard, Video, Mouse)            | X                                                                                 | X                                                                                 | X                                                                                 | X                                                                                  | ✓                                                                                   | ✓                                                                                   | X                                                                                   | ✓                                                                                   |
| USB Version                             | X                                                                                 | X                                                                                 | X                                                                                 | X                                                                                  | USB 1.1                                                                             | USB 1.1                                                                             | X                                                                                   | USB 2.0                                                                             |
| Touch Panel Back Control                | X                                                                                 | X                                                                                 | X                                                                                 | X                                                                                  | ✓                                                                                   | ✓                                                                                   | X                                                                                   | ✓                                                                                   |
| HDMI Loop Out                           | X                                                                                 | X                                                                                 | X                                                                                 | ✓                                                                                  | ✓                                                                                   | ✓                                                                                   | X                                                                                   | X                                                                                   |
| IR (Infrared)                           | X                                                                                 | X                                                                                 | X                                                                                 | ✓                                                                                  | ✓                                                                                   | ✓                                                                                   | X                                                                                   | X                                                                                   |
| Latency                                 | ca. 120 ms                                                                        | ca. 100 ms                                                                        | ca. 100 ms                                                                        | ca. 150 - 200 ms                                                                   | ca. 120 ms                                                                          | ca. 100 ms                                                                          | ca. 120 ms                                                                          | ca. 120 ms                                                                          |
| Power Supply via USB                    | ✓                                                                                 | ✓                                                                                 | ✓                                                                                 | X                                                                                  | ✓                                                                                   | ✓                                                                                   | ✓                                                                                   | ✓                                                                                   |
| Power Supply                            | 5V/1A                                                                             | 5V/1A                                                                             | 5V/1A                                                                             | 5V/1A                                                                              | 5V/1A                                                                               | 5V/2A                                                                               | 5V/1A                                                                               | 5V/2A                                                                               |
| Extra Features                          | /                                                                                 | /                                                                                 | /                                                                                 | Additional Receiver: DS-55347                                                      | /                                                                                   | Additional Receiver: DS-55329                                                       | Additional Transmitter: DS-55320                                                    | Additional Transmitter: DS-55322                                                    |