Appendix A - Table A3. Example of camera settings and recommended camera settings options (Reconyx Camera Models).

| Field name in Reconyx camera settings | Setting option - Reconyx PC800/PC900 | Setting option - Reconyx HP2X | Field name in Remote Camera Survey Guidelines | Setting option Remote Camera Survey Guidelines | Recommended setting option | | | |
|---|--|--|---|---|----------------------------|--|--|--|
| <u>Trigger</u> / Motion | | | | | | | | |
| Motion Sensor | On / Off | On / Off | Trigger Mode(s) | Motion image / <u>Time-</u> <u>lapse image</u> / Video | On | | | |
| <u>Sensitivity</u> | Low / Low/Medium / Med / Medium/High / High | Low / Low/Med / Med / Med/High / High / Very High | Trigger Sensitivity | Low / Low/Med / Med / Med/High / High / Very High / Unknown | High | | | |
| Pictures per Trigger | 1 / 2 / 3 / 5 / 10 | 1 / 2 / 3 / 4 / 5 / 6 / 7 / 8 / 9 / 10 | Photos Per Trigger | [numeric] | 1 | | | |
| Picture Interval | RapidFire / 1 sec / 3 sec / 5 sec / 10 sec | RapidFire / 1 sec / 2 sec / 3 sec / 4 sec / 5 sec / 6 sec / 7 sec / 8 sec / 9 sec / 10 sec | Motion Image Interval (seconds) | [numeric; seconds; "0" if NA] | RapidFire | | | |
| Quiet Period | No delay / 15 sec / 30 sec / 1 min / 3 min / 5 min | No Delay / 5 sec / 10 sec / 15 sec / 30 sec / 1 min / 2 min / 3 min / 5 min | Quiet Period (seconds) | [numeric; seconds; "0" if NA] | No delay | | | |
| Motion videos | - | On / Off | Trigger Mode(s) | Motion image / <u>Time-</u> <u>lapse image</u> / Video | - | | | |
| Video length | - | 5 sec, 10 sec, Dynamic Length | * <u>Video Length</u> (seconds) | [numeric; seconds; blank if NA] | - | | | |
| External trigger images | On / Off; if applicable | On / Off | Trigger Mode(s) | Motion image / <u>Time-</u> <u>lapse image</u> / Video | - | | | |
| External trigger videos | - | On / Off; if applicable | <u>Trigger Mode(s)</u> | Motion image / <u>Time-</u> <u>lapse image</u> / Video | - | | | |
| Time-lapse | | | | | | | | |

| Lapse Picture | | On / Off | Trigger Mode(s) | Time-lapse images | On | | | |
|------------------------|--|--|------------------------------------|---|---------------------|--|--|--|
| Time-lapse interval | 1 min, 5 min, 15 min, 30 min, 1 hour | 1 min, 5 min, 15 min, 30 min, 1 hour | - | - | 2 hours | | | |
| Lapse Schedule | One-hour increments | 24 hr, Add Solar, Add Fixed | - | - | 00:00 to 12:00 | | | |
| AM Period | On / Off | On / Off | - | - | On | | | |
| PM Period | On / Off | On / Off | - | - | On | | | |
| Time-lapse videos | - | On / Off | Trigger Mode(s) | Motion image / <u>Time-</u> <u>lapse image</u> / Video | - | | | |
| Video length | - | 5 sec, 10 sec, Dynamic Length | * <u>Video Length</u> (seconds) | [numeric; seconds; blank if NA] | - | | | |
| Night Mode / Day/Night | | | | | | | | |
| Take pictures | Both / Day / Night | Both / Day / Night | - | - | Both | | | |
| Take videos | - | Both / Day / Night | - | - | - | | | |
| Infrared illuminator | On / Off | On / Off | - | - | - | | | |
| Flash output | - | Low / Med / High / Off | - | - | - | | | |
| Night Mode | Balance / High Quality / Fast Shutter / Max Range | Optimized / Fast shutter / Long Range | - | - | - | | | |
| Other | | | | | | | | |
| <u>User label</u> | [text field] | [text field] | - | - | [text field] | | | |
| Minimum shutter speed | - | - | - | - | 1/120 th | | | |
| Maximum ISO | - | - | - | - | ISO1600 | | | |