NEW FORWARD TECHNOLOGY LIMITED
新科科技有限公司

Hong Kong Security Company
Licence **No. 2327**

BODY-WORN VIDEO CAMERA · STANDALONE RECORDER

NF-BWC-D960 Long-Endurance Body-Worn Camera

A standalone 1080P recorder for site inspections — approx. 17 hours of 1080P recording on one charge (manufacturer-stated), 256 GB of storage supplied, and no SIM card, platform or monthly fee.



Approx. 17 h at 1080P
Manufacturer-stated; built-in 3200 mAh battery

1080P30 with audio
256 GB supplied; supports up to 512 GB

IP66 · 2.5 m drop
Flame-retardant shell; −30 to 55 °C

No SIM, no monthly fee
Records locally; offload by USB / card

BUILT FOR

- Public works site inspections
- Resident site staff
- Contractors' front-line staff
- Safety officers
- Security patrol

OVERVIEW

Built for the public-works BWVC requirement.

Since June 2026, Hong Kong public works contracts require the front-line personnel of resident site staff and of contractors to wear body-worn video cameras (BWVC) during site inspections.[1] The **NF-BWC-D960** is a standalone recorder built around that requirement: a built-in 3200 mAh battery for a full shift (approx. 17 h at 1080P, manufacturer-stated), 1080P30 video with audio onto its own memory card, and offload by USB or card — **no SIM card, no platform subscription, no monthly fee**.

What contract specifications commonly ask for

⩽ 400 g	⩾ 256 GB	⩾ 9 h	Bilingual	⩾ 7 days
Device weight	Storage	1080p30 recording with audio	Recording notice	Footage retention

They do **not** ask for 4G or live viewing — a standalone recorder that stores locally is all the job needs. Clause-by-clause check: page 04.

Know the device



CAMERA FACE



CLIP SIDE



SCREEN SIDE

From site to archive in three steps



01 · RECORD
On site, worn on the harness
Video with audio is saved to the camera's own memory card

02 · OFFLOAD
End of shift
USB cable or memory card to the site-office PC

03 · ARCHIVE
On your own PC or network drive
Keep footage for the period your contract requires — typically ≥ 7 days

STORAGE GUIDE

8 h	8 h	8 h	8 h	8 h	8 h	8 h
Day 1	Day 2	Day 3	Day 4	Day 5	Day 6	Day 7

256 GB card

256 GB ≈ 55–60 h of 1080p
About 7 working days of 8 hours
Approx., per manufacturer storage tables.

Supplied by New Forward with every camera

256 GB storage
A 256 GB memory card is supplied with the camera, ready to record.

Recording-notice label
Bilingual label — English and Chinese — to show that recording is in progress.

Chest / shoulder harness
Keeps the camera steady over PPE or a site vest, hands free.

On-site training
Optional briefing for your site staff on wearing, recording and offloading.

[1] Development Bureau requirement; LegCo paper CB(1)749/2026(02).

THE HARDWARE

One battery. A full shift.

STANDALONE · 1080P30



2.0″ screen

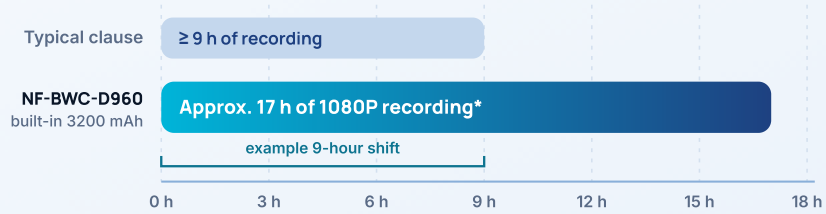
NF-BWC-D960 — Long-Endurance Body-Worn Camera

A simple, rugged recorder for a whole working day: press one button to record, review on the rear screen, and hand the footage over by USB or card at the end of the shift.

- **Approx. 17 h at 1080P** — Manufacturer-stated; approx. 8 h with IR on in darkness
- **1080P30 video with audio** — Electronic image stabilisation
- **Audio-only recording** — Separate mode with its own key
- **140° wide-angle lens** — Stills up to 34 MP
- **Infrared night vision** — Faces at 7 m, outlines at 15 m; white light
- **2.0-inch colour screen** — Playback of video, photos and audio
- **256 GB card supplied** — Supports up to 512 GB; loop recording
- **Date, time & ID watermark** — Officer ID and device ID on the footage
- **One-press alarm flash** — Long-press the IR key
- **IP66 · 2.5 m drop** — Flame-retardant shell; −30 to 55 °C

HOW IT WORKS FOR YOU

ONE BATTERY, A FULL SHIFT

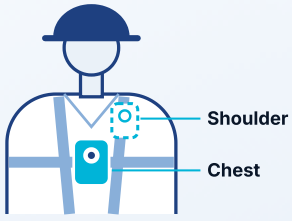


* Manufacturer-stated, 1080P on one charge; approx. 8 h with infrared on in darkness. Actual endurance depends on settings and conditions. Charging takes up to 4 h.

LOOP RECORDING



When the 256 GB card is full, the oldest footage is overwritten. **Offload regularly to keep what you need.**



Worn on the chest or shoulder

New Forward supplies a chest / shoulder harness with the camera, so it sits securely over PPE and keeps both hands free.

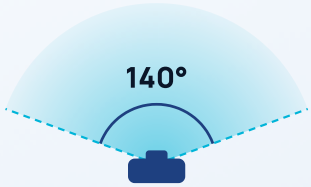
Line illustration; harness style may vary.



Bilingual recording notice

A bilingual recording-notice label comes with every camera, so people on site can see that recording is in progress.

Illustration; wording finalised to suit your contract.



140° wide-angle view

A 140° lens takes in the work face in one frame. Infrared night vision, switched manually or automatically: faces at 7 m, outlines at 15 m (manufacturer-stated).

Top-down illustration, not to scale.

STEP UP **Need 4G live view, GPS tracking or push-to-talk?** See **NF-BWC5G**, the connected model in the NF body-worn camera family.

SPECIFICATIONS & SERVICES

Full specification, supply & support.

Recording & imaging

Video	1080P30 max (also 720P30, 480P30), AVI, recorded with audio
Audio	Separate audio-only recording (WAV)
Stills	Up to 34 MP (JPEG)
Lens	140° wide angle; electronic image stabilisation
Night vision	Infrared, manual / automatic switching; faces at 7 m, outlines at 15 m (manufacturer-stated)
Lights	White light (torch / fill light); one-press alarm flash
Display	2.0-inch LCD (rear); playback of video, photos and audio
Recording	One-button recording, also from power-off; loop recording; 5–30 min segments
Watermark · security	Date / time, officer ID and device ID; password protection
Connectivity	Standalone — no SIM card or platform needed

Power, storage & build

Storage	256 GB memory card supplied; supports up to 512 GB
Battery	Built-in 3200 mAh lithium; charging ⩽ 4 h
Endurance	Approx. 17 h at 1080P; approx. 8 h with IR on in darkness (manufacturer-stated)
Interface	USB data / charging port; car mode on USB power
Protection	IP66; flame-retardant shell
Drop	2.5 m; body and data undamaged (manufacturer-stated)
Operating temp.	−30 °C to 55 °C; humidity ⩽ 93 %
Dimensions	79 × 57 × 27 mm
Weight	Approx. 135 g (approx. 150 g with clip)
Mounting	Shoulder clip; 360° rotating back clip; NF chest / shoulder harness

TYPICAL PUBLIC-WORKS BWVC CLAUSES VS NF-BWC-D960

TYPICAL CLAUSE	NF-BWC-D960	STATUS
Weight ⩽ 400 g	Approx. 135 g (approx. 150 g with clip); 79 × 57 × 27 mm.	Covered
Storage ⩾ 256 GB	256 GB memory card supplied; supports up to 512 GB.	Covered
⩾ 9 h of 1080p30 recording with audio	1080P30 with audio: approx. 17 h on one charge (manufacturer-stated).	Covered
Bilingual recording notice	Bilingual recording-notice label supplied by New Forward.	Covered
Footage kept ⩾ 7 days	256 GB ≈ 55–60 h of 1080p — about 7 working days of 8 hours (approx., per manufacturer storage tables). Loop recording overwrites the oldest files when the card is full — offload by USB / card to keep footage longer.	Approx. guide
4G / live viewing	Not asked for by typical clauses. This model is a standalone local recorder.	Not required

Typical clauses as commonly found in public works contract specifications — always check the particular specification of your own contract.

SUPPLIED & SUPPORTED BY NEW FORWARD

Ready-to-wear kit

256 GB storage, a bilingual recording-notice label and a chest / shoulder harness supplied with each camera.

Local warranty

Supplied and supported in Hong Kong by New Forward — one point of contact for the fleet.

On-site training (optional)

Hands-on briefing for site staff: wearing the camera, recording and offloading footage.

Why New Forward Technology

Licensed & certified
HK Security Company Licence No. 2327 — one-stop supply, set-up and support.

Ready for site on day one
Storage, recording-notice label and harness arrive with the camera — nothing else to source.

Local support
Hong Kong-based supply, warranty, training and after-sales service.

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NF-BWC-D960 is supplied and supported by New Forward Technology Limited. First edition, November 2026. Specifications are as stated by the manufacturer and are subject to change without notice. The actual product prevails. Some images are illustrations or retouched renders; screen content, diagrams and the notice label are simulated. Typical contract clauses are summarised for guidance only. © 2026 New Forward Technology Limited.