

ООО "ЭГА СМАЙЛ"
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华普森®
Wopson



PIPE & WALL INSPECTION CAMERA

EGA.BY

About us



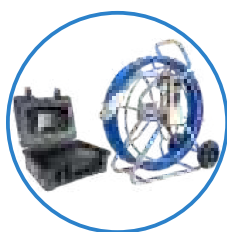
- Inspection camera manufacturer
- Produce about 1000 sets per month
- China Central TV broadcasting enterprise

- Founded in 2010
- 50 to 100 staff
- 3000 m² of area

Main products



Pipe camera



Pipe camera



Telescopic camera



Locator

R&D Team

10 engineers with more than 13 years experience, win 24 patents

Independent R & D, design, provide with customized service

For at least 5 projects and 3 patents every year, wopson wins the national high-tech enterprise certification



Production Team



Raw materials inspection



Semi-finished inspection



Finished product inspection





CE



FCC



RoHS



KC



UL



ISO9001



Distributors support

- HD promotional picture and video
- Customized brochure, poster
- Market protection
- Maintenance picture and video
- 12-month warranty, after-sales response with in 48-hour
- Mass stock to fast delivery



Logo upgrade



Language upgrade

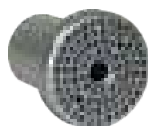
Customized products



C17G



C239



C509



C5032



512T2



Side mirror for 23mm camera



Side view mirror and hook magnet for 6mm camera



33K-T1

Culture



David Qu CEO

An engineer with 20-year experience

Email: david@wopson.com

- Aim to be world-famous inspection camera manufacturer
- Aim to create a platform for employees, create value for customers, and create wealth for society by constantly improved products.
- Aim to build a company with spirit of Quality First, Service-oriented, Technical innovation, Client satisfied.
- Company core values are Study, Gratitude, Integrity, Win-win

Donation



Study



Activities



History

2010
Founded



2011
First product line
& Patent



2013
Exhibitions



2014
ISO & ERP



2015
Hand held series



2016
Simplified series



2017
Well camera



2018
HD series

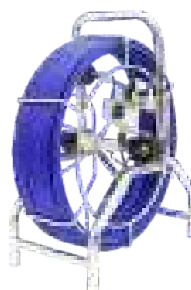


2020
Product
comprehensive
upgraded

Robot?

A → Simplified series

- Modular, easy to disassemble and maintain
- Zoom function
- Max 256GB SD card / USB storage



Camera head diameter

7/14/17/23/28L

17/23/28L/38

50BF/50PT

Suitable pipe diameter

10-200mm

30-300mm

60-600mm

Cable length

30/50m

60/80m

60/120m

Details



Functions

DVR / Text / Counter / Transmitter / Zoom / Self leveling / Manual focus / Rotation

Application



WPS-A0-C2329

- ★ One-touch video/audio recording and image capture
- ★ Support 8GB TF card (max 256GB) or SD card
- ★ Zoom function (8 levels)

- ★ 4-hour battery life
- ★ Optional removable camera heads with different size

7 inch TFT color screen

Zoom out

Zoom in (8 levels)

Headset interface

Image capture

Sunshade

SD card slot

Brightness switch

Type-c charging port

Power button

Record video/audio

Camera head

Cable brake

ø5mm, 20m cable reel

Aluminum case

Accessories

C2329 	Camera size: ø23mm*125mm Video resolution: 720*576 Leds: 1 2pcs View angle: 80° Waterproof: IP68 Skids: 40/80mm		Storage medium: 8GB TF card Movie format: AVI Photo format: JPEG 8 levels digital zoom Support external headset/microphone Charging interface: Type-C 5V Lithium polymer battery: 6000mAh 3.7V Running time: 4 hours Screen size: 7 inch TFT color screen Total pixels: 800*480
	Cable size: ø 330*145mm Cable material: Glass fibre line Cable length: 20m Cable diameter: ø5mm		Size: 440(L)*395(W)*165(H)mm Case material: fire board and aluminum alloy
			

WPS-A1-C23

- ★ One-touch video/audio recording and image capture
- ★ Support max 256GB SD card or USB stick
- ★ Zoom function (8 levels)

- ★ 7-hour battery life
- ★ Optional removable camera heads with different size and functions (self leveling or 512Hz transmitter)

Sunshade

7 inch TFT color screen

ø5mm, 20m cable reel

SD card slot

Brightness switch

Zoom out

Image capture

Zoom in (8 levels)

Record video/audio

USB stick

Camera head

Control box

Cable brake

Aluminum case

Built in battery

Accessories

C23 	Camera size: ø23mm*134mm Video resolution: 720*576 Leds: 12pcs View angle: 105° Waterproof: IP68 Skids: 40/80mm Suitable pipe diameter: 30-200mm	K-A1 	Storage medium: 8GB SD card (max 256GB) & USB stick DVR total pixels: 720*576 Movie format: AVI Photo format: JPEG 8 levels digital zoom Charge time: 5 hours Running time: ≥7 hours
X-A1 	Cable size: ø330*110mm Cable length: 20m Cable diameter: ø5mm Max length: 50m	P-7D 	Screen size: 7 inch TFT color screen Total pixels: 800*480
			

Optional

Camera heads (720*576 waterproof IP68)	C17	C23L	C23AB
Size	ø17mm*125mm	ø23mm*134mm	ø23mm*240mm
Leds	6pcs	12pcs	12pcs
View angle	60°	105°	105°
Self leveling	×	×	✓
512Hz transmitter	×	✓	✓
Suitable pipe diameter	30-60mm	30-200mm	30-200mm
S23/28-US universal skid	×	✓	✓

Cable reels	X1-A1
Camera size	ø7mm*48mm
Resolution	720*625
View angel	60°
Waterproof	IP66
Suitable pipe diameter	10-40mm
Leds	8pcs (Not adjustable)
Cable size	ø330*110mm
Cable length	20/50m
Cable diameter	ø5mm-4cores

512Hz Receiver and transmitter	512R	512T1
Size	512L*110w*118hmm	ø16*45lmm
Range	5m	4.5m



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WPS-A2-C23L

- ★ One-touch video/audio recording and image capture
- ★ Support max 256GB SD card or USB stick
- ★ Zoom function (8 levels)
- ★ Cable M/FT counter and Text

- ★ 7-hour battery life
- ★ Built-in 512Hz transmitter
- ★ Optional removable camera heads with different size and functions (self leveling)

Sunshade

Camera head

9 inch TFT color screen

ø5mm, 30m cable reel

SD card slot

M/FT switch

Counter reset

Brightness switch

Control box

Cable brake

Zoom out

Engineering case

Image capture

Text

Zoom in (8 levels)

Built in battery

Record video/audio

USB stick



Accessories

C23L 	Camera size: ø23mm*134mm Video resolution: 720*576 Leds: 12pcs View angle: 105° Waterproof: IP68 Skids: 40/80mm Suitable pipe diameter: 30-200mm Built-in 512Hz transmitter	K-A2 	Storage medium: 8GB SD card (max 256GB) & USB stick DVR total pixels: 720*576 Movie format: AVI Photo format: JPEG 8 levels digital zoom Charge time: 5 hours Running time: ≥7 hours
X-A2 	Cable size: ø 330*110mm Cable length: 30m Cable diameter: ø5mm Max length: 50m Counter	P-9D 	Screen size: 9 inch TFT color screen Total pixels: 800*480
			

Optional

Camera heads (720*576 waterproof IP68)	C17	C23AB	C28L
Size	ø17mm*125mm	ø23mm*240mm	ø28mm*260mm
Leds	6pcs	12pcs	12pcs
View angle	60°	105°	105°
Self leveling	×	✓	✓
512Hz transmitter	×	✓	✓
Suitable pipe diameter	30-60mm	30-200mm	70-200mm
S23/28-US universal skid	×	✓	✓

Cable reels	X1-A2	X3-A2	X4-A2
Camera size	ø7mm*48mm	ø14mm*124mm	ø14mm*124mm
Resolution	720*625	720*576	720*576
View angel	60°	65°	65°
512Hz transmitter	×	×	✓
Waterproof	IP66	IP68	IP68
Suitable pipe diameter	10-40mm	20-45mm	20-45mm
Leds	8pcs (Not adjustable)	6pcs	6pcs
Cable size	ø330*110mm	ø330*110mm	ø330*110mm
Cable length	30/50m	30/50m	30/50m
Cable diameter	ø5mm-4cores	ø5mm-4cores	ø5mm-4cores

512Hz Receiver and transmitter	512R	512T1
Size	512l*110w*118hmm	ø16*45lmm
Range	5m	4.5m



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WPS-A3-C23AB

- ★ One-touch video/audio recording and image capture
- ★ Support max 256GB SD card or USB stick
- ★ Zoom function (8 levels)
- ★ Cable M/FT counter and Text

- ★ 7-hour battery life
- ★ Built-in 512Hz transmitter
- ★ Self leveling camera head
- ★ Optional removable camera heads with different size

Sunshade

Camera head

9 inch TFT color screen

M/FT switch

Counter reset

Control box

Zoom in (8 levels)

Brightness switch

Image capture

Zoom out

Counter

ø7mm, 60m cable reel

Cable brake

Text

Engineering case

Record video/audio

Accessories

C23AB 	Camera size: ø23mm*240mm Video resolution: 720*576 Leds: 1 2pcs View angle: 105° Waterproof: IP68 Skids: 40/80mm Suitable pipe diameter: 30-200mm Built-in 512Hz transmitter & Self leveling	K-A2 	Storage medium: 8GB SD card (max 256GB) & USB stick DVR total pixels: 720*576 Movie format: AVI Photo format: JPEG 8 levels digital zoom Charge time: 5 hours Running time: ≥7 hours
X-A3 	Cable size: 437(L)*254(W)*581(H)mm Cable length: 60m Cable diameter: ø7mm Max length: 80m Counter	P-9D 	Screen size: 9 inch TFT color screen Total pixels: 800*480 Size: 511(L)*430(W)*200(H)mm Case material: Engineering plastic
			

Optional

Camera heads [720°/576 waterproof IP68]	C17	C28L	C38
Size	ø17mm*125mm	ø28mm*260mm	ø38mm*230mm
Leds	6pcs	12pcs	12pcs
View angle	60°	105°	90°
Self leveling	×	✓	✓
512Hz transmitter	×	✓	✓
Suitable pipe diameter	30-60mm	70-200mm	70-300mm
S23/28-US universal skid	×	✓	×

512Hz Receiver	512R
Size	512L*110w*118hmm
Range	5m

Details



15 inch TFT color screen
(Optional)



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WPS-A4-C50BF

- ★ One-touch video/audio recording and image capture
- ★ Support max 256GB SD card or USB stick
- ★ Zoom function (8 levels)
- ★ Cable M/FT counter and Text

- ★ 4-hour battery life
- ★ 512Hz transmitter
- ★ Manual focus and Self leveling camera head
- ★ Optional removable camera heads with different size and function (rotation)

Camera head

512Hz transmitter

Sunshade

9 inch TFT color screen

M/FT switch

Counter reset

Control box

Built in battery

Zoom in (8 levels)

Image capture

Zoom out

Counter

ø9.5mm, 60m
cable reel

Controller

Focus
adjustment button

Brightness button

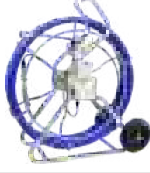
Cable brake

Text

Engineering case

Record video/audio

Accessories

C50BF 	Camera size: ø50mm*118mm Total pixels: 720*576 Leds: 6 pcs View angle: 90° Waterproof: IP68 Skids: 110/150/220mm Suitable pipe diameter: 60-400mm Manual focus & Self leveling	K-A2 	Storage medium: 8GB SD card (max 256GB) & USB stick DVR total pixels: 720*576 Movie format: AVI Photo format: JPEG 8 levels digital zoom Charge time: 5 hours Running time: ≥4 hours
X-A4 	Cable size: 768(L)*396(W)*820(H)mm Cable length: 60m Cable diameter: ø9.5mm Max length: 120m Counter	P-9D  	Screen size: 9 inch TFT color screen Total pixels: 800*480 Size: 511(L)*430(W)*200(H)mm Case material: Engineering plastic
			

Optional

Camera heads (720*576 waterproof IP68)	C50PT
Size	ø50mm*170mm
Leds	4pcs
View angle	90°
Self leveling	×
Rotation (Pan 360° ; Tilt 180°)	✓
Suitable pipe diameter	60-600mm

512Hz Receiver	512R
Size	512*110w*118hmm
Range	5m

Details



15 inch TFT color screen
(Optional)



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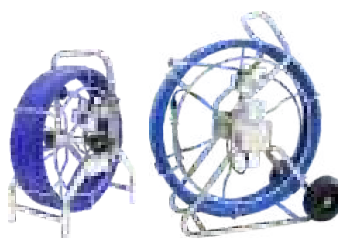
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B → Handheld series

- Handheld
- Portable
- Zoom function

- Stand rail
- Max 256GB SD card / USB storage



Camera head diameter 7/14/17/23/28L

Suitable pipe diameter 10-200mm

Cable length 30/40m

Details



17/23/28L/38/50

30-400mm

60/80/120m



50BF/50PT

60-600mm

60/120m



Functions

DVR / Text / Counter / Transmitter / Zoom / Self leveling / Manual focus / Rotation

Application



WPS-B0-C22

- ★ Dual cameras
- ★ Horizontal 360 ° rotating lens
- ★ All-round inspection without dead angle

- ★ 5000mm cable length
- ★ Lithium battery charging for 4 hours, working for 6 hours.



Accessories

C22 	Dual cameras Camera size: ø22mm*77mm Video resolution: 720*576 Leds: 6pcs (x2) View angle: 85° Rotation: Pan 360° Waterproof: IP68	K-B0 	Screen size: 7 inch TFT color screen Total pixels: 800*480 Battery capacity: 12V 2800mAh 6-hour battery life
X-B0 	Cable length: 5m Cable diameter: ø6mm, 7cores Material: Plastic coated steel wire		Size: 410(L)*330(W)*130(H)mm Case material: Engineering plastic
			

WPS-B1-C23

- ★ One-touch video/audio recording and image capture
- ★ Support max 256GB SD card or USB stick
- ★ Cable M/FT counter and Text
- ★ Zoom function (8 levels)

- ★ 7-hour battery life
- ★ Optional removable camera heads with different size and functions (self leveling or 512Hz transmitter)

7 inch TFT color screen

Zoom in (8 levels)

Power button

Image capture

SD card slot

Zoom out

ø5mm, 30m cable reel

Record video/audio

Counter reset

Camera head

M/FT switch

USB stick

Keyboard USB

Cable brake

Control part

Brightness switch

Aluminum case



Accessories

C23 	Camera size: ø23mm*134mm Video resolution: 720*576 Leds: 12pcs View angle: 105° Waterproof: IP68 Skids: 40/80mm Suitable pipe diameter: 30-200mm	K-B1 	Storage medium: 8GB SD card (max 256GB) & USB stick DVR total pixels: 720*576 Movie format: AVI Photo format: JPEG 8 levels digital zoom
X-B1 	Cable size: ø330*95mm Cable length: 30m Cable diameter: ø5mm Max length: 40m Charge time: 5 hours Running time: ≥7 hours		Screen size: 7 inch TFT color screen Total pixels: 800*480
 			

Camera heads [720*576 waterproof IP68]	C17	C23L	C23AB
Size	ø17mm*125mm	ø23mm*134mm	ø23mm*240mm
Leds	6pcs	12pcs	12pcs
View angle	60°	105°	105°
Self leveling	×	×	✓
512Hz transmitter	×	✓	✓
Suitable pipe diameter	30-60mm	30-200mm	30-200mm
S23/28-US universal skid	×	✓	✓

Cable reels	X1-B1	X3-B1
Camera size	ø7mm*48mm	ø14mm*124mm
Resolution	720*625	720*576
View angel	60°	65°
Waterproof	IP66	IP68
Suitable pipe diameter	10-40mm	20-45mm
Leds	8pcs (Not adjustable)	6pcs
Cable size	ø330*95mm	ø330*95mm
Cable length	30/40m	30/40m
Cable diameter	ø5mm-4cores	ø5mm-4cores

512Hz Receiver and transmitter	512R	512T1
Size	512l*110w*118hmm	ø16*45lmm
Range	5m	4.5m



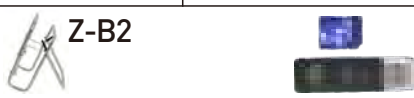
WPS-B2-C23AB

- ★ One-touch video/audio recording and image capture
- ★ Support max 256GB SD card or USB stick
- ★ Zoom function (8 levels)
- ★ Cable M/FT counter and Text

- ★ 7-hour battery life
- ★ Self leveling camera head
- ★ Built-in 512Hz transmitter
- ★ Stand rail
- ★ Optional removable camera heads with different size



Accessories

C23AB 	Camera size: ø23mm*240mm Video resolution: 720*576 Leds: 1 2pcs View angle: 105° Waterproof: IP68 Skids: 40/80mm Suitable pipe diameter: 30-200mm 512Hz transmitter & Self leveling	K-B1 	Storage medium: 8GB SD card (max 256GB) & USB stick DVR total pixels: 720*576 Movie format: AVI Photo format: JPEG 8 levels digital zoom Screen size: 7 inch TFT color screen Total pixels: 800*480
X-B1 	Cable size: ø 330*95mm Cable length: 30m Cable diameter: ø5mm Max length: 40m Charge time: 5 hours Running time: ≥ 7 hours Counter		Size: 511(L)*430(W)*200(H)mm Case material: Engineering plastic
(Optional) 		Z-B2 	

Optional

Camera heads (720*576 waterproof IP68)	C17	C28L
Size	ø17mm*125mm	ø28mm*260mm
Leds	6pcs	12pcs
View angle	60°	105°
Self leveling	×	✓
512Hz transmitter	×	✓
Suitable pipe diameter	30-60mm	70-200mm
C23/28-US universal skid	×	✓

512Hz Receiver	512R
Size	512L*110W*118hmm
Range	5m



Details



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WPS-B3-C38

- ★ One-touch video/audio recording and image capture
- ★ Support max 256GB SD card or USB stick
- ★ Zoom function (8 levels)
- ★ Cable M/FT counter and Text

- ★ 7-hour battery life
- ★ Built-in 512Hz transmitter
- ★ Self leveling camera head
- ★ Optional removable camera heads with different size

7 inch TFT color screen

Zoom in (8 levels)

SD card slot

Image capture

Zoom out

Camera head

Record video/audio

Counter reset

M/FT switch

USB stick

Keyboard USB

Brightness switch

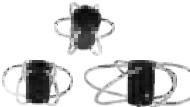
Control part

Counter

ø7mm, 60m cable reel

Cable brake

Accessories

C38  	Camera size: ø38mm*230mm Video resolution: 720*576 Leds: 12pcs View angle: 90° Waterproof: IP68 Skids: 110/140/220mm Suitable pipe diameter: 70-300mm Built-in 512Hz transmitter & Self leveling	K-B3 	Storage medium: 8GB SD card (max 256GB) & USB stick DVR total pixels:
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Optional

Camera heads [720*576 waterproof IP68]	C17	C23AB	C28L
Size	ø17mm*125mm	ø23mm*240mm	ø28mm*260mm
Leds	6pcs	12pcs	12pcs
View angle	60°	105°	105°
Self leveling	×	✓	✓
512Hz transmitter	×	✓	✓
Suitable pipe diameter	30-60mm	30-200mm	70-200mm
S23/28-US universal skid	×	✓	✓

512Hz Receiver	512R
Size	512L*110w*118hmm
Range	5m



Details



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WPS-B4-C50

- ★ One-touch video/audio recording and image capture
- ★ Support max 256GB SD card or USB stick
- ★ Zoom function (8 levels)
- ★ Cable M/FT counter and Text

- ★ 4-hour battery life
- ★ 512Hz transmitter
- ★ Self leveling camera head
- ★ Optional removable camera heads with different size

Zoom in (8 levels)

Image capture

Zoom out

Camera head

512Hz transmitter

ø9.5mm, 60m cable reel

7 inch TFT color screen

Record video/audio

Counter reset

M/FT switch

USB stick

Keyboard USB

Brightness switch

SD card slot

Counter

Cable brake

Accessories

C50 	Camera size: ø50mm*118mm Total pixels: 720*576 Leds: 6 pcs View angle: 105° Waterproof: IP68 Skids: 110/150/220mm Suitable pipe diameter: 60-400mm Self leveling	K-B3 	Storage medium: 8GB SD card (max 256GB) & USB stick DVR total pixels: 720*576 Movie format: AVI Photo format: JPEG Running time: 7 hours 8 levels digital zoom
	Cable size: 768(L)*396(W)*820(H)mm Cable length: 60m Cable diameter: ø9.5mm Max length: 120m Counter		Screen size: 7 inch TFT color screen Total pixels: 800*480
C50PT  (Optional) 			

WPS-B5-C50PT

- ★ One-touch video/audio recording and image capture
- ★ Support max 256GB SD card or USB stick
- ★ Zoom function (8 levels)
- ★ Cable M/FT counter and Text
- ★ 4-hour battery life

- ★ 360° rotation camera
- ★ 512Hz transmitter
- ★ Universal skid
- ★ Optional removable camera heads with different size (manual focus and self leveling)

Camera head

Zoom out

Image capture

Zoom in (8 levels)

Record video/audio

9 inch TFT color screen

USB stick

SD card slot

Text

Engineering case

512Hz transmitter

ø9.5mm, 60m cable reel

Rotate the remote

Controller

Brightness button

Counter

Cable brake

Accessories

C50PT 	Camera size: ø50mm*170mm Total pixels: 720*576 Leds: 4 pcs View angle: 90° Waterproof: IP68 Skids: 110/150/220mm Suitable pipe diameter: 60-600mm Rotation: Pan 360° ; Tilt 180°		Storage medium: 8GB SD card (max 256GB) & USB stick DVR total pixels: 720*576 Movie format: AVI Photo format: JPEG 8 levels digital zoom Charge time: 5 hours Running time: ≥4 hours
X-16LC-BF 	Cable size: 768(L)*396(W)*820(H)mm Cable length: 60m Cable diameter: ø9.5mm Max length: 120m Counter		Screen size: 9 inch TFT color screen Total pixels: 800*480 Size: 460(L)*370(W)*180(H)mm Case material: Engineering plastic
			

Optional

Camera heads (720*576 waterproof IP68)	C50BF
Size	ø50mm*118mm
Leds	6pcs
View angle	90°
Self leveling	✓
Rotation (Pan 360° ; Tilt 180°)	✗
Suitable pipe diameter	60-400mm



512Hz Receiver	512R
Size	512l*110w*118hmm
Range	5m



Details



15 inch TFT color screen (Optional)



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H → HD series

- Resolution: 1280*720
- One-touch video/audio recording and image capture
- Zoom function

- Max 256GB SD card / USB stick /
- Support image capture while recording

H2

HD pipe camera



Camera head diameter

17H/23H/23HL/23ABH

Suitable pipe diameter

30-200mm

Cable length

30/50m

Details



Functions

DVR / Text / Counter / Transmitter

Optional accessories



S23/28-US universal skid (80-180mm)

Application



WPS-H2-C23H

- ★ Resolution:1280*720
- ★ One-touch video/audio recording and image capture
- ★ Support max 256GB SD card or USB stick
- ★ Zoom function (8 levels)

- ★ Cable M/FT counter and Text
- ★ 7-hour battery life
- ★ Optional camera head with 512Hz transmitter or self-leveling



Accessories

C23H 	Camera size: ø23mm*134mm Video resolution: 1280*720 Leds: 12pcs View angle: 105° Waterproof: IP68 Skids: 40/80mm Suitable pipe diameter: 60-200mm	K-H2 	Storage medium: 8GB SD card & USB stick DVR total pixels: 1280*720 Movie format: AVI 8 levels digital zoom M/FT conversion and Reset Charge time: 5 hours Running time: ≥7 hours
X-A2 	Cable size: ø 330*110mm Cable length: 30m Cable diameter: ø5mm Max length: 50m Counter	P-7H 	Screen size: 7 inch IPS color screen Total pixels: 1024*600
			

Optional (for H1&H2)

Camera head	C17H	C23HL	C23ABH
Size	ø17mm*115mm	ø23mm*134mm	ø23mm*240mm
Video resolution	1280*720	1280*720	1280*720
Leds	6pcs	12pcs	12pcs
View angle	60°	105°	105°
Self leveling	×	×	✓
512Hz transmitter	×	✓	✓
Waterproof	IP68	IP68	IP68
Suitable pipe diameter	30-60mm	60-200mm	60-200mm
S23/28-US universal skid	×	✓	✓

512Hz Receiver and Transmitter	512R	512T1
Size	512l*110w*118hmm	ø16*45lmm
Range	5m	4.5m



Details



ООО "ЭГА СМАЙЛ"
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WPS-HD1-C23ABH

- ★ Camera pixels: 1280*720
- ★ One-touch video/audio recording and image capture
- ★ Support max 256GB SD card or USB stick
- ★ Cable M/FT counter and Text
- ★ Zoom function (8 levels)
- ★ Built-in 512 transmitter & Self leveling camera
- ★ Support RCA CVBS input; RCA video output
- ★ 4-hour battery life
- ★ Tool storage box



Accessories

C23ABH 	Camera size: $\phi 23\text{mm} \times 240\text{mm}$ Camera pixels: 1280*720 Sensor size: 1/3 inch CMOS View angle: 90° Leds: 12pcs Waterproof: IP68 Skids: 40/80mm Lens material: Sapphire glass Suitable pipe diameter: 60-200mm Built-in 512Hz transmitter & Self leveling	K-HD1 	10.1 inch TFT LCD screen: 280*220*37.5mm Total pixels: 1024*600 Storage medium: 8GB SD card & USB stick Video format: AVI Photo format: JPEG Support CVBS output and input Battery: 6000mAh 12V Running time: 4 hours 8 levels digital zoom M/FT switch and Count reset
X-HD1 	Cable size: $\phi 350 \times 71\text{mm}$ Cable length: 30m Cable diameter: $\phi 6.3\text{mm}$, 4-core coaxial Counter	X-HD1A 	Wire frame size: 360*455*215mm Wire frame material: aluminum alloy The coil is easy to replace, and the 4 screws that fix the back cover are removed. Tool storage box
C17H (Optional) 			

Optional

Camera head	C23H	C23HL
Size	ø23mm*134mm	ø23mm*134mm
Video resolution	1280*720	1280*720
Leds	12pcs	12pcs
View angle	105°	105°
Self-leveling	×	×
512Hz transmitter	×	√
Waterproof	IP68	IP68
Suitable pipe diameter	60-200mm	60-200mm
S23/28-US universal skid	√	√

512Hz Receiver and transmitter	512R	512T1
Size	512L*110w*118hmm	ø16*45lmm
Range	5m	4.5m



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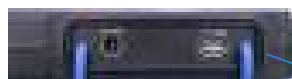
WPS-HD1WPRO-C23ABH

- ★ Camera pixels: 1280*720
- ★ One-touch video/audio recording and image capture
- ★ Support max 256GB SD card or USB stick
- ★ Zoom function (8 levels)
- ★ Cable M/FT counter and Text
- ★ With WIFI function, supporting Android/iPhone
- ★ Built-in 512 transmitter & Self-leveling camera
- ★ Support RCA CVBS input; RCA video output
- ★ 4-hour battery life
- ★ Tool storage box

Sunshade

LED brightness adjustment

10.1 inch HD LCD screen



Power button

Image capture

Record video/audio

Zoom in (8 levels)

Zoom out

M/FT switch

Text

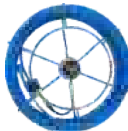
Camera head

Cable brake

Tool storage box

Counter reset

Accessories

C23ABH 	Camera size: $\varnothing 23\text{mm} \times 240\text{mm}$ Camera pixels: 1280*720 Sensor size: 1/3 inch CMOS View angle: 90° Leds: 12pcs Waterproof: IP68 Skids: 40/80mm Lens material: Sapphire glass Suitable pipe diameter: 60-200mm Built-in 512Hz transmitter & Self leveling	K-HD1 	10.1 inch HD LCD screen: 280*220*37.5mm Total pixels: 1024*600 Storage medium: 8GB SD card & USB stick Video format: AVI Photo format: JPEG Interface: RCA CVBS input; RCA video output Battery: 6000mAh 12V Running time: 4 hours M/FT switch and Count reset 8 levels digital zoom WIFI image transmission
X-HD1PRO 	Cable size: $\varnothing 376 \times 70\text{mm}$ Cable material: glass fiber line Cable length: 30m Cable diameter: $\varnothing 6.3\text{mm}$, 5-core coaxial Counter	X-HD1APRO 	Wire frame size: 456*395*200mm Wire frame material: aluminum alloy The display and keyboard can adapt to different operating angles. Tool storage box. The coil is easy to replace
			

Optional

Camera head	C17H	C23H	C23HL
Size	ø17mm*115mm	ø23mm*134mm	ø23mm*134mm
Video resolution	1280*720	1280*720	1280*720
Leds	6pcs	12pcs	12pcs
View angle	60°	105°	105°
Self-Leveling	×	×	×
512Hz transmitter	×	×	✓
Waterproof	IP68	IP68	IP68
Suitable pipe diameter	30-60mm	60-200mm	60-200mm
S23/28-US universal skid	×	✓	✓

512Hz Receiver and transmitter	512R	512T1
Size	512l*110w*118hmm	ø16*45lmm
Range	5m	4.5m



Details



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WPS-FH1

- ★ Camera pixels: 1920*1080
- ★ One-touch video/audio recording and image capture
- ★ Support max 256GB SD card or USB stick
- ★ Built-in 512Hz transmitter
- ★ Cable M/FT counter and Text
- ★ Zoom function (8 levels)
- ★ RCA CVBS input; HDMI/RCA video output
- ★ 4-hour battery life
- ★ Storage box for the accessories



Accessories

C23FH 	Camera size: $\phi 23\text{mm} \times 135\text{mm}$ Camera pixels: 1920*1080 Sensor size: 1/3" inch CMOS View angle: 105° Leds: 12pcs Waterproof: IP68 Skids: 40/80mm Lens material: Sapphire glass Suitable pipe diameter: 30-200mm Built-in 512Hz transmitter	K-FH1 	10.1 inch HD LCD screen: 345*175*54mm Total pixels: 1024*600 Storage medium: 64GB SD card & USB stick Video format: AVI Battery: 6000mAh 12V Running time: 4 hours 8 levels digital zoom M/FT switch and Count reset RCA CVBS input; HDMI/RCA video output
X-FH1 	Cable size: $\phi 332 \times 59\text{mm}$ Cable length: 30m Cable diameter: $\phi 6.3\text{mm}$, 4-core coaxial Counter Easy coil replacement	CH 	Input: AC100-240V~50/60Hz Output: DC 13.5V/5A Plug diameter: 2.1mm
Optional C25FH  Self leveling			

WPS-FH1-C28PT

- ★ Camera pixels: 1280*720
- ★ One-touch video/audio recording and image capture
- ★ Support max 256GB SD card or USB stick
- ★ Built-in 512Hz transmitter

- ★ Cable M/FT counter and Text
- ★ Zoom function (8 levels)
- ★ RCA CVBS input, RCA video output
- ★ 4-hour battery life
- ★ Storage box for the accessories

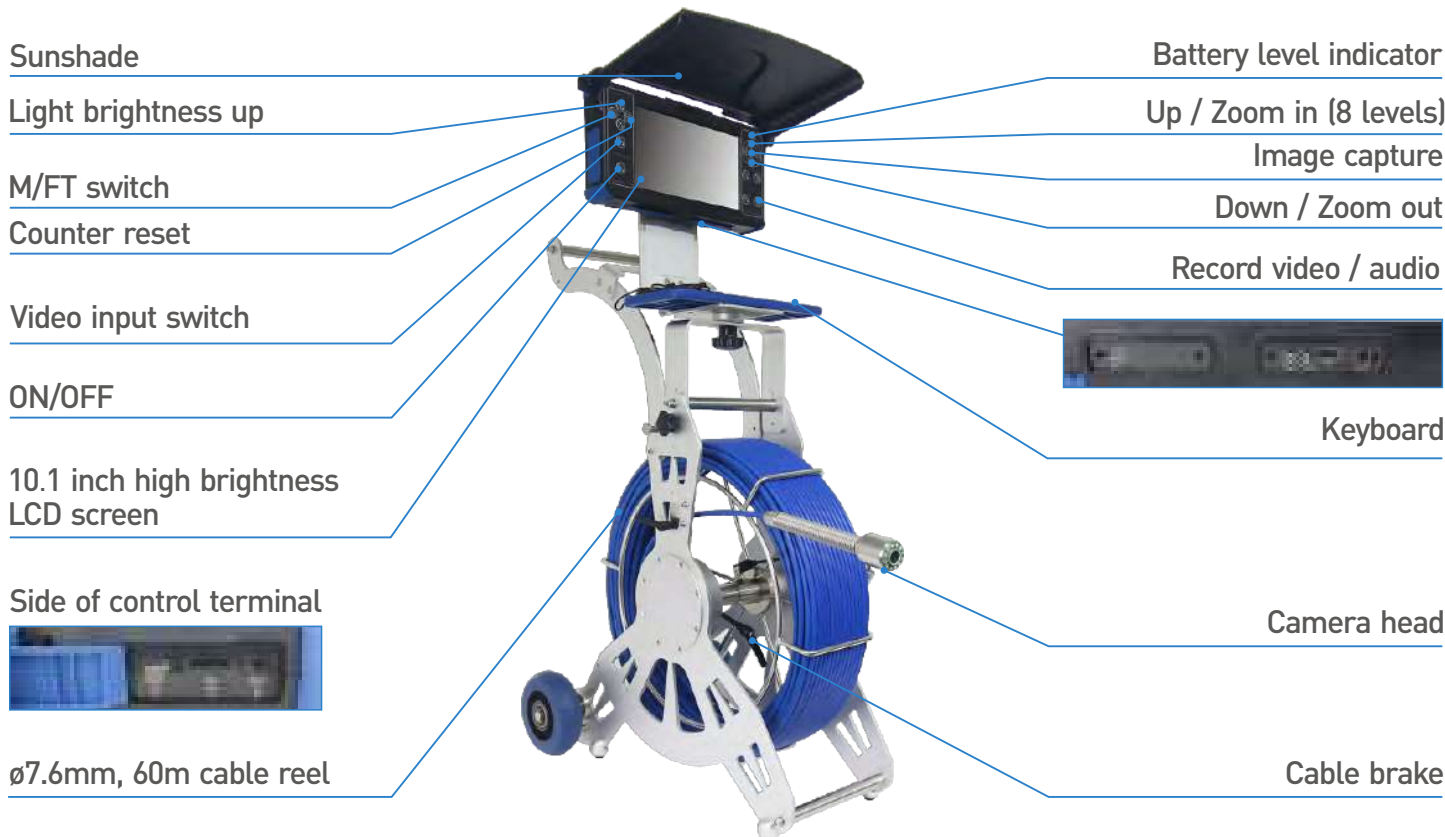


Accessories

C28PT 	Camera size: ø28mm*290mm Camera pixels: 1280*720 Sensor size: 1/4 inch CMOS View angle: 90° Leds: 2pcs Rotate: Pan 360°; Tilt 180° Waterproof: IP68 Skid: 40/90mm Built-in 512Hz transmitter	K-FH1-C28PT 	10.1 inch HD LCD screen: 345*175*54mm Total pixels: 1280*800 Storage medium: 64GB SD card & USB stick Video format: AVI Battery: 6000mAh 12V Running time: 4 hours 8 levels digital zoom M/FT switch and Count reset HDMI output (HD interface) Interface: RCA CVBS input; RCA video output
X-FH1-C28PT 	Cable size: ø332*59mm Cable material: Glass fiber line Cable length: 20m Cable diameter: ø6.3mm, 4-core coaxial Counter	K-FH1A-C28PT 	Size: 505*419*180mm
Optional  Universal skid (80-180mm)			

WPS-FH2

- ★ Camera pixels: 1920*1080
- ★ One-touch video/audio recording and image capture
- ★ Support max 256GB SD card or USB stick
- ★ Self-leveling camera head and built-in 512 transmitter
- ★ Cable M/FT counter and Text
- ★ Zoom function (8 levels)
- ★ RCA CVBS/AHD input; HDMI/RCA video output
- ★ Rotating keyboard tray
- ★ Longitudinal and horizontal style



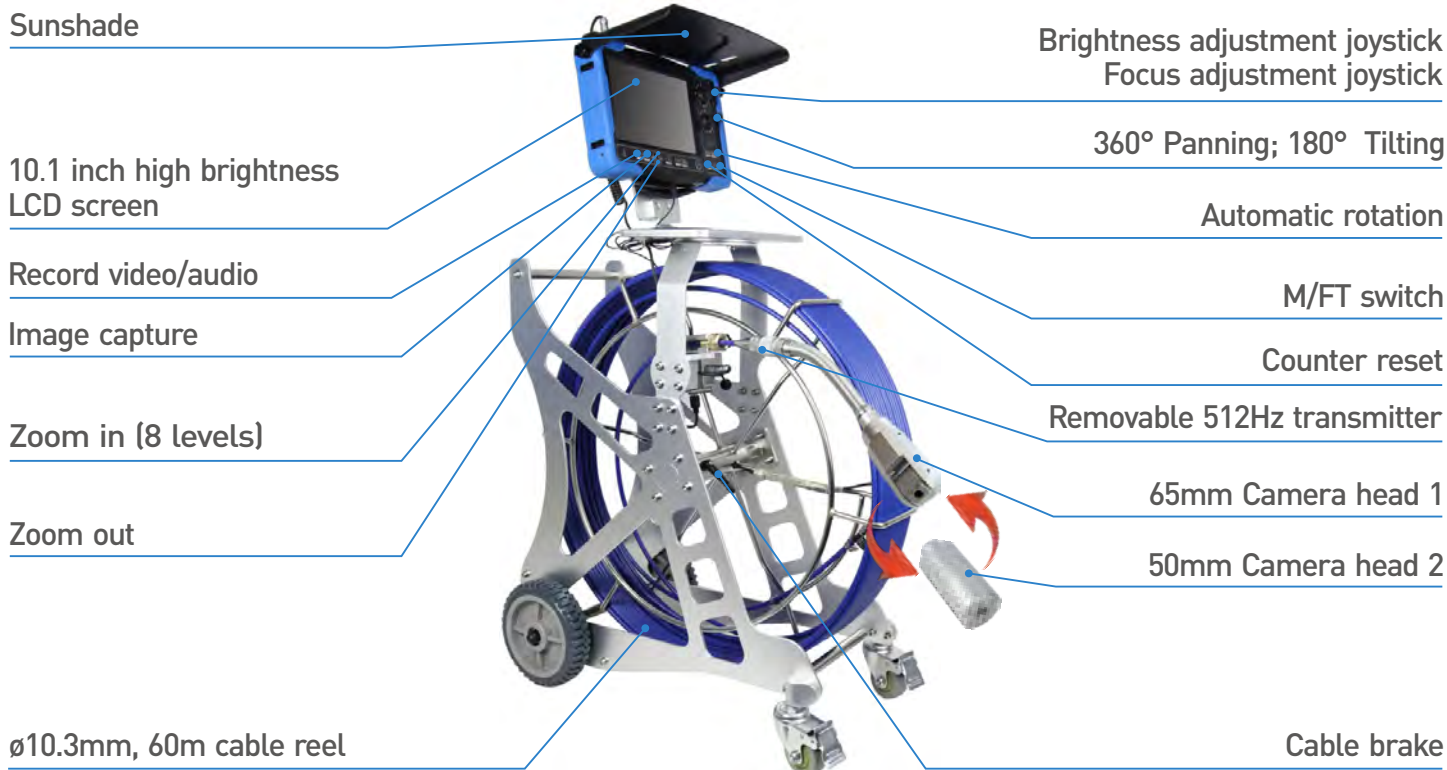
Accessories

C38FH 	Camera size: ø38mm*232mm Camera pixels: 1920*1080 Sensor size: 1/3" CMOS View angle: 105° Leds: 12 pcs Waterproof: IP68 Skid: 75mm Replaceable pulley: 100/150/220mm Built-in 512Hz transmitter & Self-leveling	K-FH1 	10.1 inch HD LCD screen: 345*175*54mm Pixels: 1024*600 Storage medium: 64G SD card & USB stick Video format: AVI Photo faomat: JPEG Battery: Li-ion- Battery 6000mAh 12V Running time: 4 hours 8 levels digital zoom RCA CVBS/AHD input; HDMI/RCA video output
X-FH2 	Cable size: 400*600*1200mm Cable length: 60m Cable diameter: ø7.6mm, 6-core coaxial Cable material: fi berglass rod Keyboard size: 300.8*115.8*12.25mm		Input: AC100-240V~50/60Hz Output: DC 13.5V/5A Plug diameter: 2.1mm
Optional 	C23FH 512Hz transmitter C25FH 512Hz transmitter & Self-leveling		

WPS-FH4

- ★ Resolution: 1920*1080
- ★ One-touch video/audio recording and image capture
- ★ Support max 256GB SD card or USB stick
- ★ Cable M/FT counter and Text

- ★ Zoom function (8 levels)
- ★ Rotation camera head
- ★ 90° rotating keyboard tray
- ★ RCA CVBS/AHD input; HDMI/RCA video output
- ★ 4-hour battery life



Accessories

C65FH 	Camera size: ø65mm*157mm Video resolution: 1920*1080 Sensor size: 1/3" CMOS Leds: 4pcs View angle: 105° Rotation: Pan 360°; Tilt 180° Waterproof: IP68 Skid: 80mm	K-FH4 	10.1 inch HD LCD screen: 401*240*86.5mm Total pixels: 1280*800 DVR pixels: 1920*1080 Storage medium: 64GB SD card & USB stick Video format: AVI Battery: 6000mAh 12V Running time: 4 hours 8 levels digital zoom ; M/FT switch RCA CVBS/AHD input HDMI/RCA video output
C50FH 	Camera size: ø50mm*118mm Video resolution: 1920*1080 Leds: 6pcs View angle: 105° Waterproof: IP68 Skids: 110/150/220mm Suitable pipe diameter: 60-600mm Self leveling	X-FH4 	Cable size: 875*978*460mm Cable length: 60m Cable diameter: ø10.3mm Edit page: 64 pages Counter Waterproof keyboard
Optional  ◀ S60-600US Spread range: 300~600mm	 ◀ S65-US Spread range: 170~300mm		

WPS-L1

- ★ One-touch video/audio recording and image capture
- ★ Support max 256GB SD card

- ★ Zoom function (8 levels)
- ★ Rotating screen
- ★ Light carbon pole and flexible pole

Camera head

4.3 inch TFT color screen

Power button

Zoom in (8 levels)

Zoom out

Image capture

Record video/audio

Handle

Carbon fiber

SD card slot

Battery level indicator

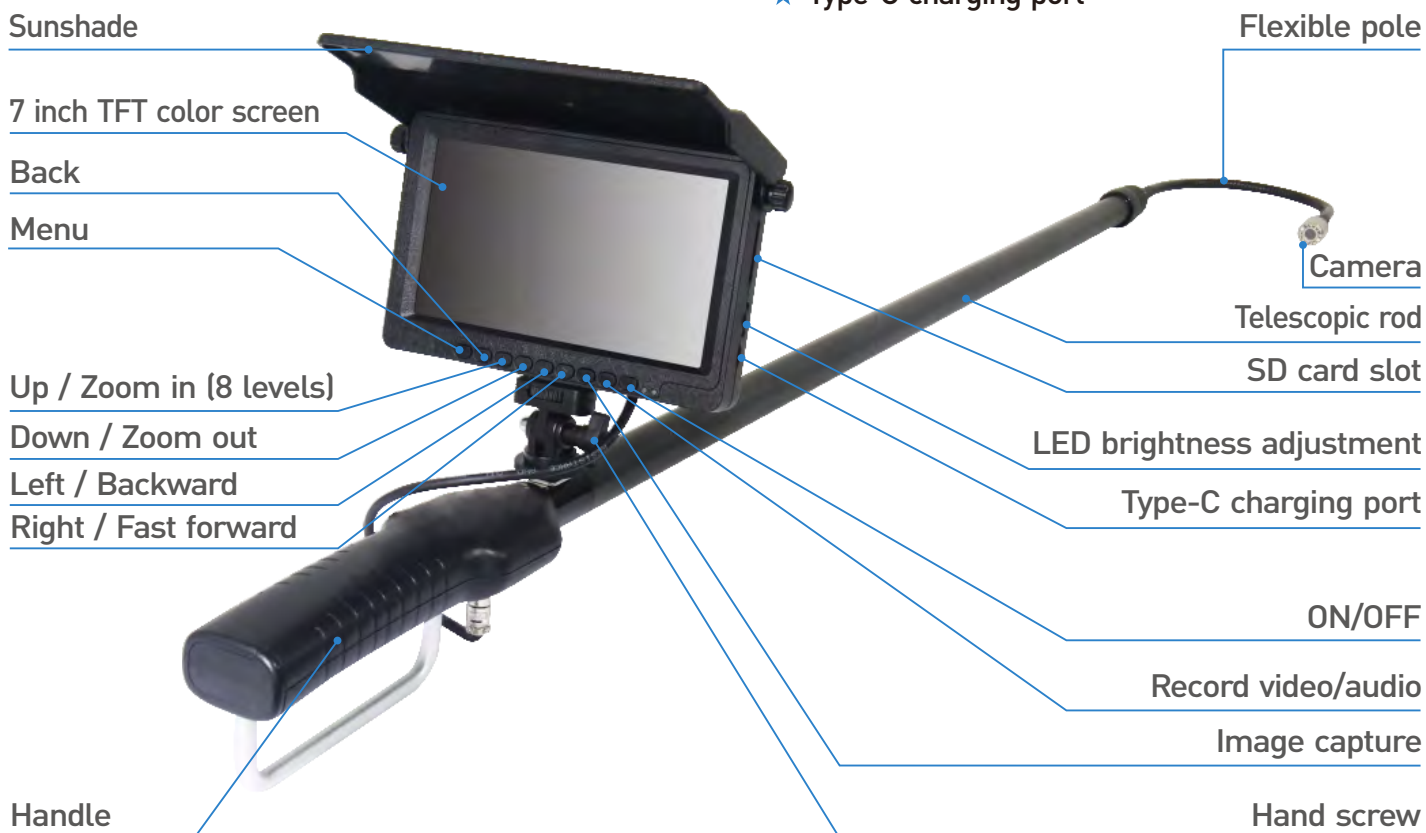
Accessories

C23LG 	Camera size: ø23mm*510mm Video resolution: 720*576 Leds: 1 2pcs View angle: 105° Skids: 40/80mm Suitable pipe diameter: 30-200mm	P-4.3D 	Storage medium: 8G SD card (max 256G) DVR total pixels: 720*576 Movie format: AVI 8 levels digital zoom Screen size: 4.3 inch TFT color screen Total pixels: 480*272
X-LG 	Battery level display DVR operation buttons LED brightness adjustable Charge time: 4 hours Running time: ≥200 minutes		Pole material: carbon fiber Joints of telescopic pole: 3 joints Length (min / max): 1080mm/2850mm Total length: 3 600mm Size: 1145(L)*250(W)*125(H)mm
 1m/pcs max 2pcs optional			

WPS-L3-C23LG

- ★ One-touch video/audio recording and image capture
- ★ Support 8GB TF card (max 256G) or card reader
- ★ Zoom function (8 levels)

- ★ Three-section telescopic rod
- ★ The maximum length of the whole machine: 3600mm
- ★ Ultra-light carbon fiber rod and flexible pole
- ★ Type-C charging port



Accessories

C23LG 	Camera size: ø23mm*510mm Resolution: 720*576 Leds: 1 2pcs View angle: 105° Skids: 40/80mm Suitable pipe diameter: 30-200mm	K-A0 	Storage medium: 8GB TF card (max 256G) 8 levels digital zoom Support external headset/microphone Movie format: AVI Photo format: JPEG
	Pole material: carbon fiber Joints of telescopic pole: 3 joints Length (min / max): 1080mm/2850mm Total length: 3600mm		Charging interface: Type-C 5V Lithium polymer battery: 6000mAh 3.7V Running time: 3.5 hours
	Size: 1145(L)*250(W)*125(H)mm		Screen size: 7 inch TFT color screen Total pixels: 800*480
Optional 	Extension rod 1m/pcs max 2pcs optional		

ПРОФЕССИОНАЛЬНЫЙ ИНСТРУМЕНТ

ПРОДАЖА ОБОРУДОВАНИЯ

АРЕНДА ОБОРУДОВАНИЯ

- резьбонарезные клуппы и станки;
- станки для накатки желобков;
- сверлильные станки на магнитном основании и расходные материалы;
- трубогибы;
- установки алмазного бурения и расходные материалы (коронки, удлинители и т. д.);
- промышленные пылесосы;
- мойки высокого давления;
- оборудования для прочистки канализации;
- оборудования для снятия фасок;
- опрессовщики ручные, электрические и промышленные.

УСЛУГИ

- телеинспекция канализационных труб до Ø 400 мм;
- механическая прочистка труб до Ø 500 мм;
- гидродинамическая промывка труб до Ø 500 мм;
- чистка теплообменников;
- трассировка (поиск) инженерных сетей;
- мойка поверхностей аппаратами высокого давления;
- алмазное сверление (в железобетоне, кирпиче, камне, древесине и др.) отверстий Ø от 20 до 600 мм;
- резка под вентиляцию, канализацию, отопление, проемы.

ПРОИЗВОДСТВО

- производство алмазных коронок для сверления в бетоне, железобетоне, керамограните, граните и т. д. под различные инструменты;
 - реставрация алмазных коронок;
 - заточка кольцевых фрез любых производителей.

СОБСТВЕННЫЙ СЕРВИСНЫЙ ЦЕНТР

Оборудование, приобретенное в компании ООО «ЭГА СМАЙЛ» имеет гарантийное и послегарантийное обслуживание в нашем сервисном центре. При неисправности сложнотехнического инструмента во время гарантийного обслуживания предоставляется подменный фонд для дальнейшей непрерывной работы на срок ремонта.