

**UNIVERSAL
MICROELECTRONICS
CO., LTD.**

Investor Conference

(Stock Number : 2413)

2025/12/17



MAGNETIC



POWER



ICP

Agenda

- ◆ Company Profile
- ◆ Operating Results
- ◆ Product Outlook
- ◆ Q & A

Company Profile

- **INITIAL OPERATION :**

- » January 1984

- **EMPLOYEES :**

- » Taiwan — 550
- » China — 730
- » Vietnam — 600

- **CAPITAL :**

- » US\$43,209,000

- **INITIAL PUBLIC OFFERINGS:**

- » October 1998

- **ANNUAL SALES:**

- » US\$100,969,541 (2024)

- **PLANT FLOOR AREA :**

- » 35,000 m² ---- Taiwan HQ and Factory
- » 72,200 m² ---- Shenzhen Factory
- » 10,000 m² ---- Longyan Factory
- » 18,000 m² ---- Hanoi Factory



Headquarter
Taichung Taiwan



Taichung Factory



Shenzhen Factory



Longyan Factory



Hanoi Factory

Company Profile



MAGNETIC



- * Telecom transformers
- * Power Transformers
- * Inductor Products
- * Planar Transformers
- * Custom Design

Transformer/ Inductor



POWER



- * DC/DC Converters
- * AC Open Frame
- * Power Adapter
- * Hot-swappable
- Redundant Power
- * DC/AC Inverter



ICP



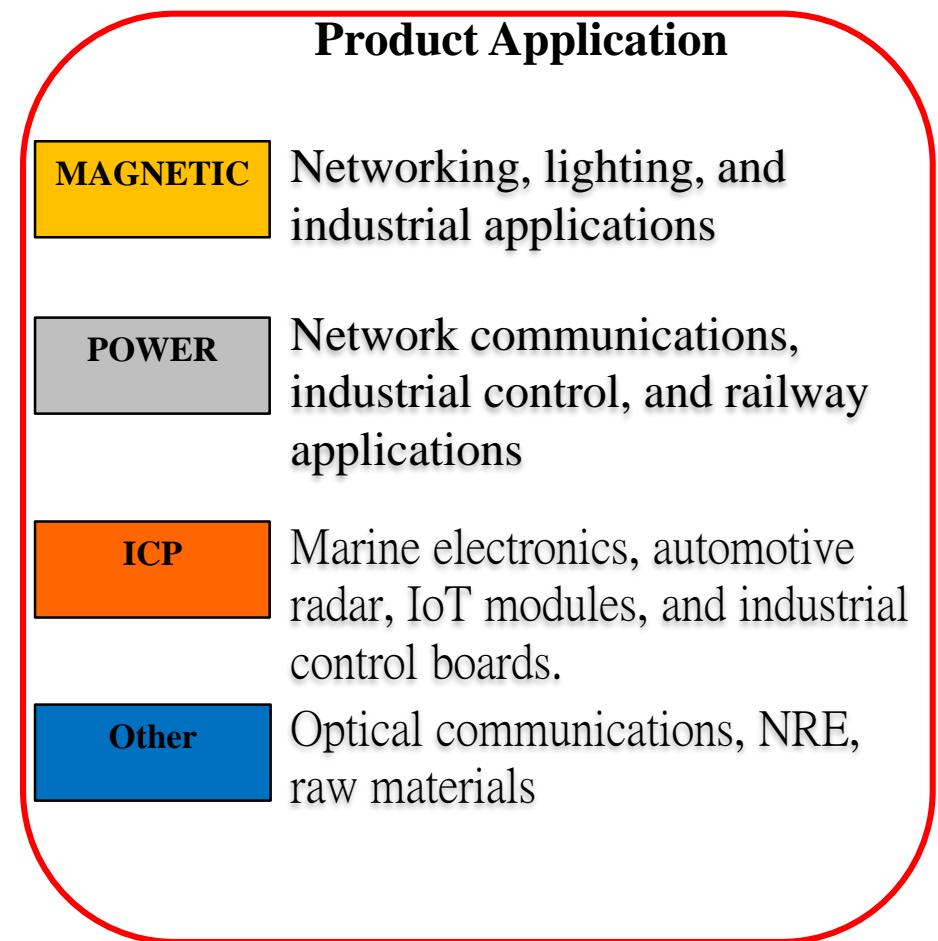
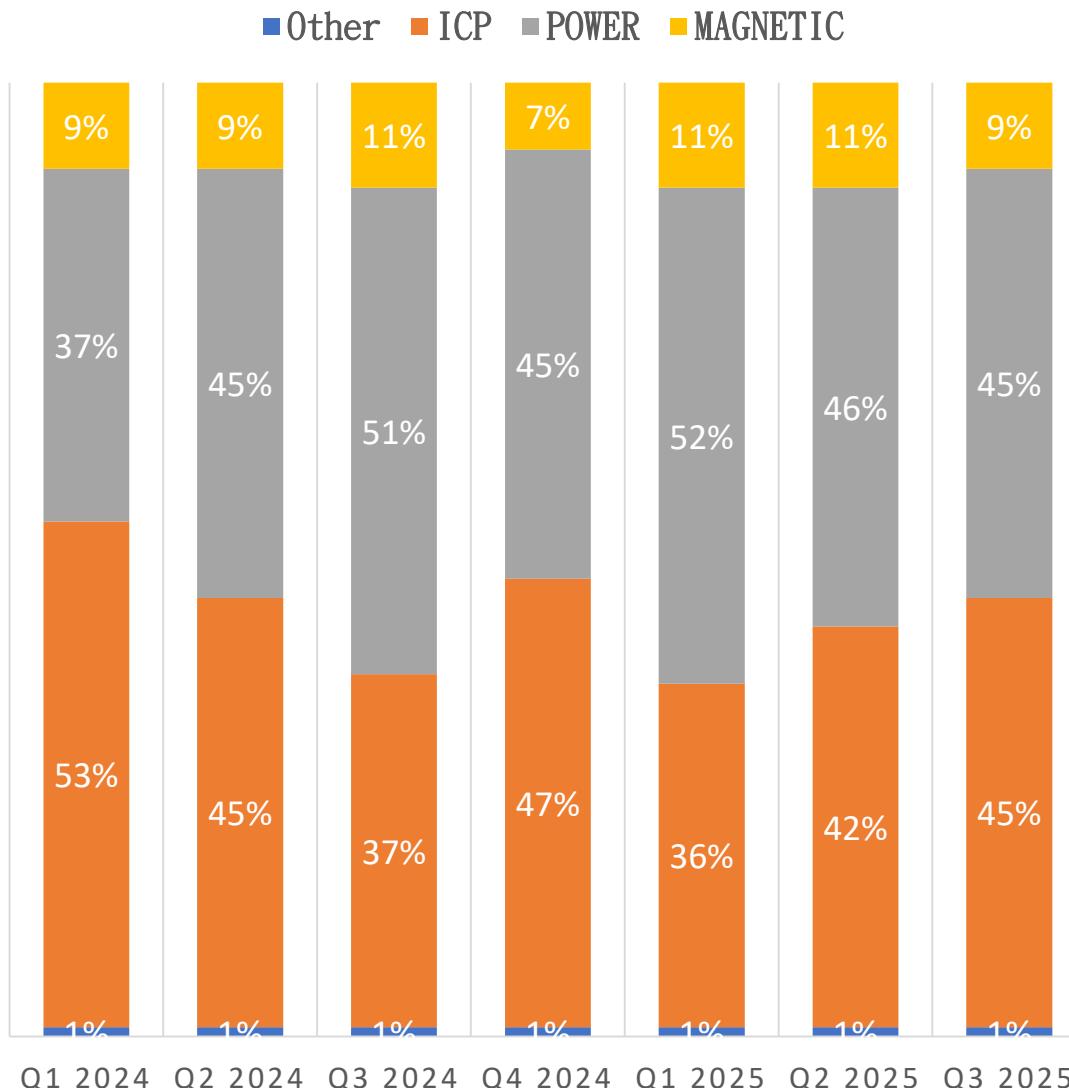
- DMS/ EMS**
- * Marine Products
- * mmWave Radars
- * IoT modules
- * Chargers
- * Industrial Products

Operating Results – Revenue by Product

(Expressed in Thousands of New Taiwan Dollars)

Product	Q3 2025	Q2 2025	QoQ	Q3 2024	YoY
MAGNETIC	84,746	85,191	-1%	83,537	1%
POWER	407,772	341,571	19%	376,145	8%
ICP	402,511	315,242	28%	275,165	46%
OTHER	7,456	5,157	45%	8,032	-7%
TOTAL	902,485	747,161	21%	742,879	21%

Operating Results – Revenue Breakdown



Operating Results – Q3 Consolidated Statements of Comprehensive Income

(Expressed in Thousands of New Taiwan Dollars)

	Q3 2025		Q2 2025		QoQ	Q3 2024		YoY
	Amount	%	Amount	%		Amount	%	
Operating revenue	902,485	100	747,161	100	21%	742,879	100	21%
Operating costs	(765,625)	(85)	(659,223)	(88)	16%	(668,815)	(90)	14%
Gross profit from operations	136,860	15	87,938	12	56%	74,064	10	85%
Operating expenses	(108,899)	(12)	(116,270)	(15)	-6%	(153,820)	(21)	-29%
Net operating (losses) income	27,961	3	(28,332)	(3)	199%	(79,756)	(11)	135%
Non-operating income and expenses	78,879	10	(140,657)	(18)		(16,884)	(2)	
Net (loss) profit before tax	106,840	13	(168,989)	(21)		(96,640)	(13)	
Income tax benefit (expense)	(18,388)	(2)	28,987	4		43,958	6	
Current net (loss) profit	88,452	11	(140,002)	(17)		(52,682)	(7)	
(Loss) earnings per share (NTD)	0.69		(1.10)			(0.41)		

Operating Results - 2025/1-9 Consolidated Statements of Comprehensive Income

(Expressed in Thousands of New Taiwan Dollars)

	2025 01-09		2024 01-09		YoY
	Amount	%	Amount	%	
Operating revenue	2,465,722	100	2,282,708	100	8%
Operating costs	(2,107,123)	(85)	(2,036,416)	(89)	3%
Gross profit from operations	358,599	15	246,292	11	46%
Operating expenses	(363,823)	(15)	(433,250)	(19)	-16%
Net operating (losses) income	(5,224)	(0)	(186,958)	(8)	-97%
Non-operating income and expenses	(30,265)	(1)	67,959	3	
Net (loss) profit before tax	(35,489)	(1)	(118,999)	(5)	
Income tax benefit (expense)	2,996	(1)	34,858	1	
Current net (loss) profit	(32,493)	(2)	(84,141)	(4)	
(Loss) earnings per share (NTD)	(0.25)		(0.66)		

Operating Results - Q3 Consolidated of Balance Sheets

(Expressed in Thousands of New Taiwan Dollars)

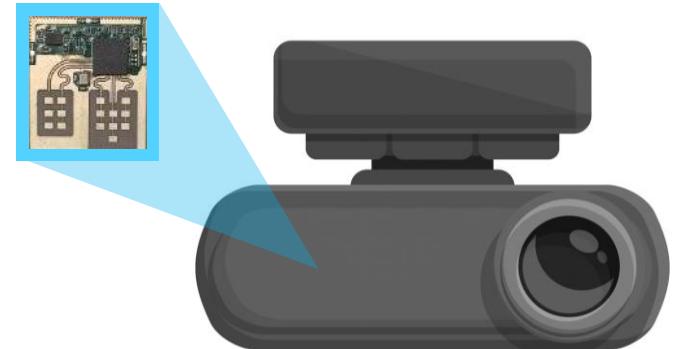
	2025/9/30		2024/12/31		2024/9/30	
	Amount	%	Amount	%	Amount	%
Current assets	2,678,159	66	2,771,239	64	2,714,434	63
Non-current assets	1,397,969	34	1,532,459	36	1,591,923	37
Total assets	4,076,128	100	4,303,698	100	4,306,357	100
Current liabilities	1,150,843	28	1,113,970	26	1,056,463	25
Non-current liabilities	1,054,098	26	1,240,306	29	1,329,421	30
Total liabilities	2,204,941	54	2,354,276	55	2,385,884	55
Share capital(Ordinary share)	1,273,592	31	1,273,592	29	1,273,592	30
Capital surplus	370,781	9	373,069	9	373,069	9
Retained earnings	635,580	16	667,987	15	621,376	14
Other equity interest	(409,151)	(10)	(359,330)	(8)	(341,769)	(8)
Treasury shares	0	0	(6,151)	0	(6,151)	0
Non-controlling interests	385	0	255	0	356	0
Total equity	1,871,187	46	1,949,422	45	1,920,473	45

Operating Results – Q3 Consolidated of Cash Flows

(Expressed in Thousands of New Taiwan Dollars)

	2025/1/1- 2025/9/30	2024/1/1- 2024/9/30
	Amount	Amount
Cash and cash equivalents at beginning of period	729,576	723,930
Net cash flows from operating activities	515,048	76,820
Net cash flows (used in) from investing activities	(130,153)	(35,696)
Net cash used in financing activities	(331,596)	(100,265)
Effect of exchange rate changes on cash and cash equivalents	22,389	(11,409)
Cash and cash equivalents at end of period	805,264	653,380

Product Outlook – mmWave Sensor for Sentry Mode



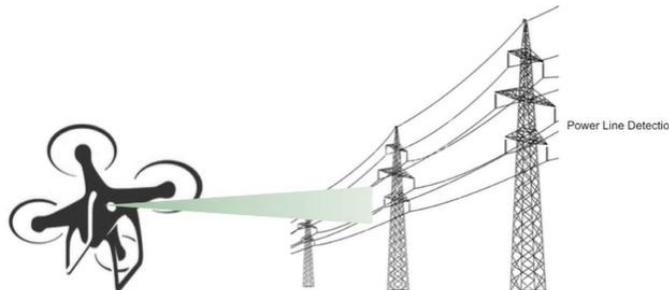
- HKMC combines UMEC mmWave radar with DVR to implement Sentry Mode.
- UMEC have officially to be tier-2 supplier to HKMC.

Product Outlook – Drone Application

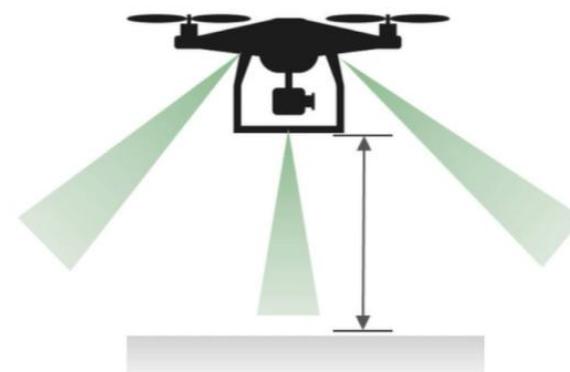
■ Power Supply:

- **DC/DC converters** in Drone are primarily used for power conversion across different voltage levels to meet various electrical needs.
- **Smart Battery Charger** for LiPo / Li-ion

■ mmWave Sensor:



Enable Drones to detect outdoor objects, such as Power cables, Buildings, Trees, Birds, etc. to stay away from them.



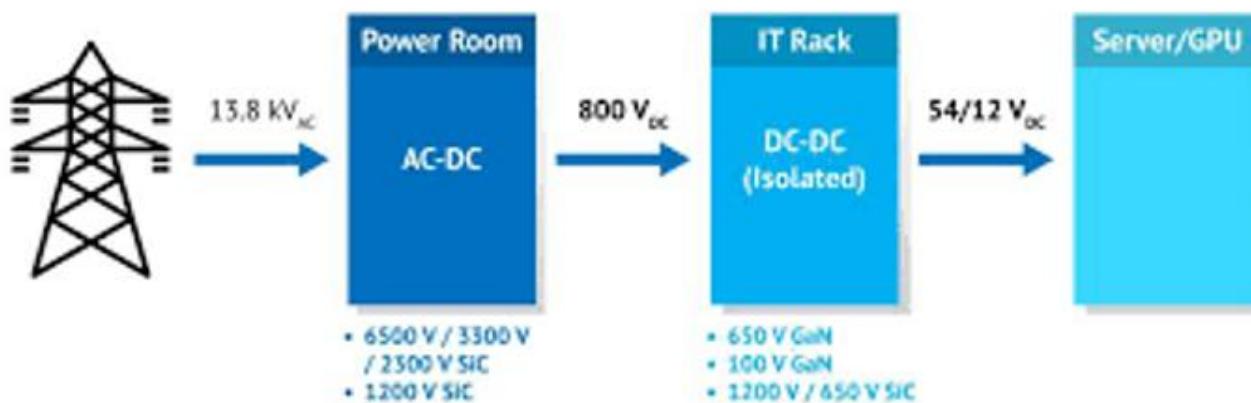
Enable Drones to accurately measure height from the ground as well as detecting geological materials for safe landing.



Product Outlook – HVDC Switch Power Supply

■ HVDC Network Switch Power Architecture 800GbE, 1.6TbE

- **800 VDC Architecture**
 - CRPS: 5.5KW, 8.8KW, 13KW, 16KW, 33KW.
 - DC Converter: 40-60Vin, 1.3KW, 2.6KW (Isolation).

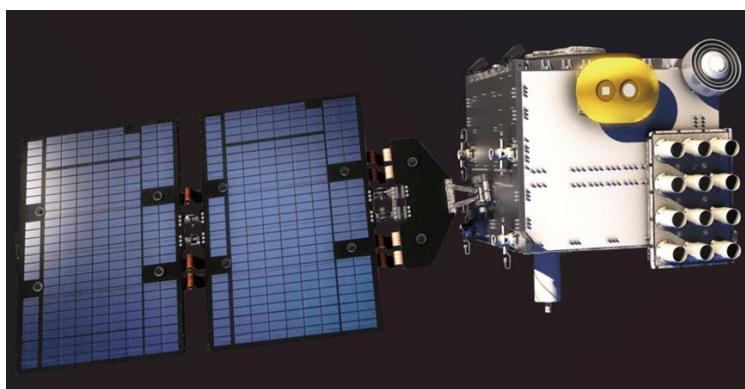


■ Powe Supply:

- **112W DC/DC converters** used in LEO Communication Payload Computer, Satellite On board computer.

■ EMI Filter:

- **5A & 10A EMI Filter** used in LEO Communication Payload Computer , Satellite On board computer .



Question?

Thank you.